

Ministry of Finance & Economic Development

STATISTICS MAURITIUS

**DIGEST
OF
AGRICULTURAL STATISTICS
2012**

September 2013

(Price: Rs 200.00)

**DIGEST
OF
AGRICULTURAL STATISTICS
2012**

DIGEST OF AGRICULTURAL STATISTICS – 2012

FOREWORD

This is the twenty-ninth issue of a regular publication of Statistics Mauritius on agricultural statistics for the Island of Mauritius. It contains metadata on agricultural statistics and an overview of the main indicators of the sector.

The digest is published annually and is designed to bring together in a single report as many series as possible on agricultural statistics. It contains information on the sugar, tea, tobacco, food crops, livestock and fisheries sectors. Data showing the pattern of food consumption of the population are given in the yearly "Food Balance Sheets". Agricultural price statistics are shown in the section "Producer Price Index - Agriculture (PPI-A)". All data relate to the Island of Mauritius, unless otherwise specified.

The data published cover in general the five-year period from 2008 to 2012 and are the latest available as at end of August 2013. Some of the figures are provisional and subject to revision in later issues. Figures in this issue supersede those appearing in previous ones. Historical series of main agricultural statistics can also be accessed from Statistics Mauritius website (<http://statsmauritius.gov.mu>).

It is hoped that the data assembled in this digest will meet the needs of users, in particular agricultural policy makers, planners and scientists.

The preparation of this report has necessitated the mobilisation of resources and the cooperation of numerous organizations, both public and private. Their assistance is gratefully acknowledged.

L. F. Cheung Kai Suet

Director of Statistics

Statistics Mauritius
Ministry of Finance and Economic Development
Port Louis
MAURITIUS

September 2013

For further inquiries about the current or past issues of the digest, please contact:

Mr. B. Unmar
Temp. Senior Statistician

Mr D. Chinnee
Senior Statistical Officer
Agriculture Unit
Statistics Mauritius
5th Floor, L.I.C Centre
Port Louis
Tel: (230) 213 3073
Fax: (230) 211 4150
Email: cso_agriculture@mail.gov.mu
Website: <http://statsmauritius.gov.mu>

CONTENTS (cont'd)

	Page
Table 8.5 - Imports of selected items (quantity) - Republic of Mauritius, 2008- 2012	148
8.6 - Imports of major agricultural inputs - Republic of Mauritius, 2008- 2012	149
8.7 - Consumption of fertilizers (Product weight) – Republic of Mauritius, 2008 - 2012	150
8.8 - Average price of fertilizers - Republic of Mauritius, 2011– 2012	151
8.9 - Monthly average rainfall by region - Island of Mauritius, 2012	153
8.10 - Monthly average minimum temperature by region - Island of Mauritius, 2012	154
8.11 - Monthly average maximum temperature by region - Island of Mauritius, 2012	155
Glossary	157

3.3 Symbols and abbreviations

Symbols:

... : Negligible
 — : Nil

Abbreviations:

Rs : Mauritian Rupees
 '000 : Thousand
 No. : Number
 N.A : Not available
 N.Ap : Not applicable
 n.e.s : Not elsewhere specified
 c.i.f : Cost, insurance and freight
 f.o.b : Free on board

3.4 Conversion factors

1 hectare = 2.36922 arpents

1 arpent = 100 perches

1 perche = 11 toises

1 inch = 25.4 millimetres

1 tonne = 1,000 kilograms = 0.9842 long ton

1 hectolitre = 100 litres

To convert degrees Celsius (Centigrade) into degrees Fahrenheit multiply by 9/5 and add 32⁰

employees and consumption of fixed capital are obtained from surveys. The total of these aggregates gives the gross output. Transport cost is then imputed, on a pro-rata basis, to the intermediate consumption expenditure of the agriculture and manufacturing sectors.

Distribution: The gross output is computed from the related expenditure items as given in the Mauritius Sugar Syndicate report. The cost component consists mainly of elements of value added.

SUMMARY TABLES

AGRICULTURAL SECTOR

SUGAR INDUSTRY

Figure 7 - Average extraction rate of sugar - Island of Mauritius, 2003 - 2012

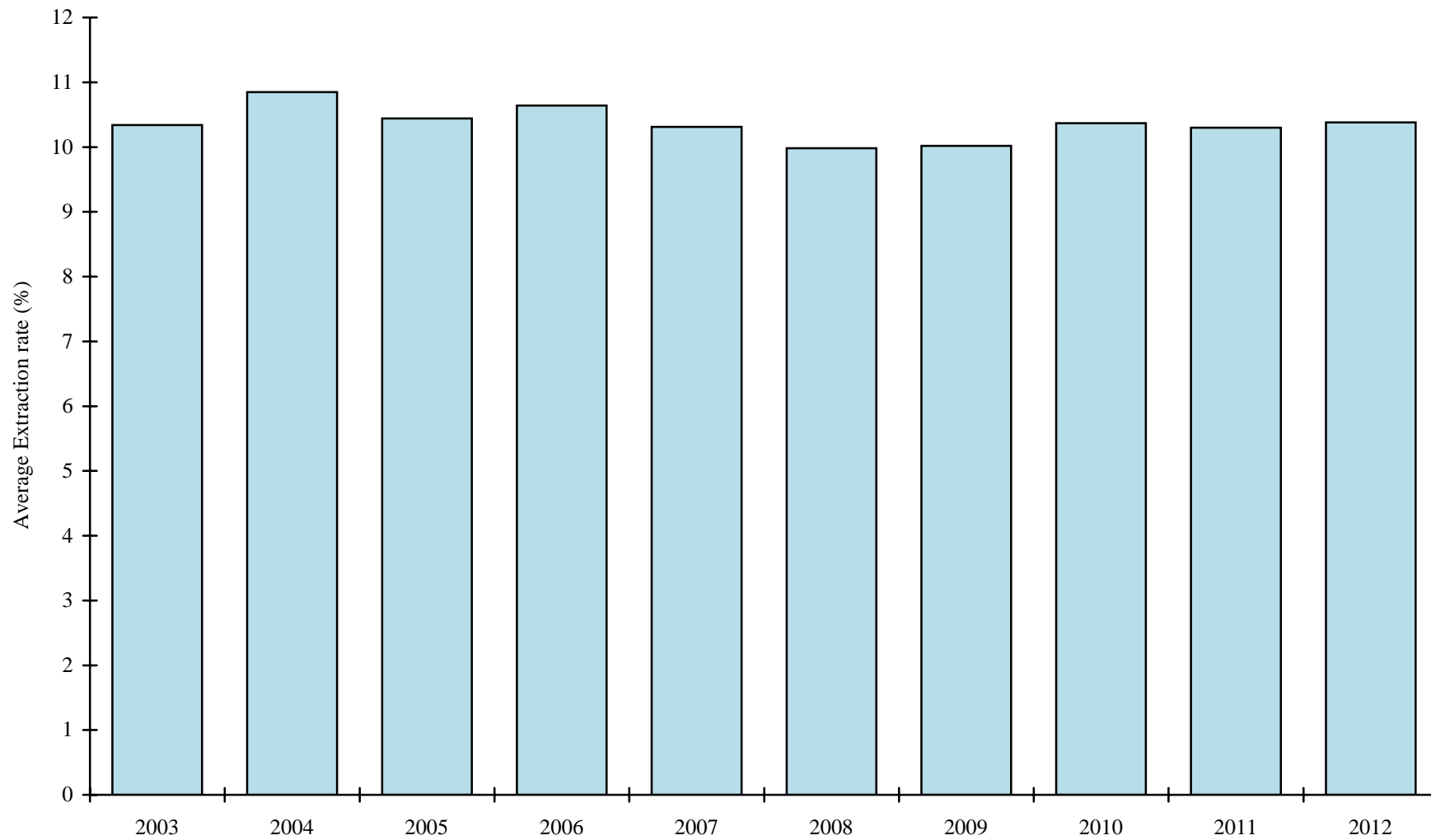
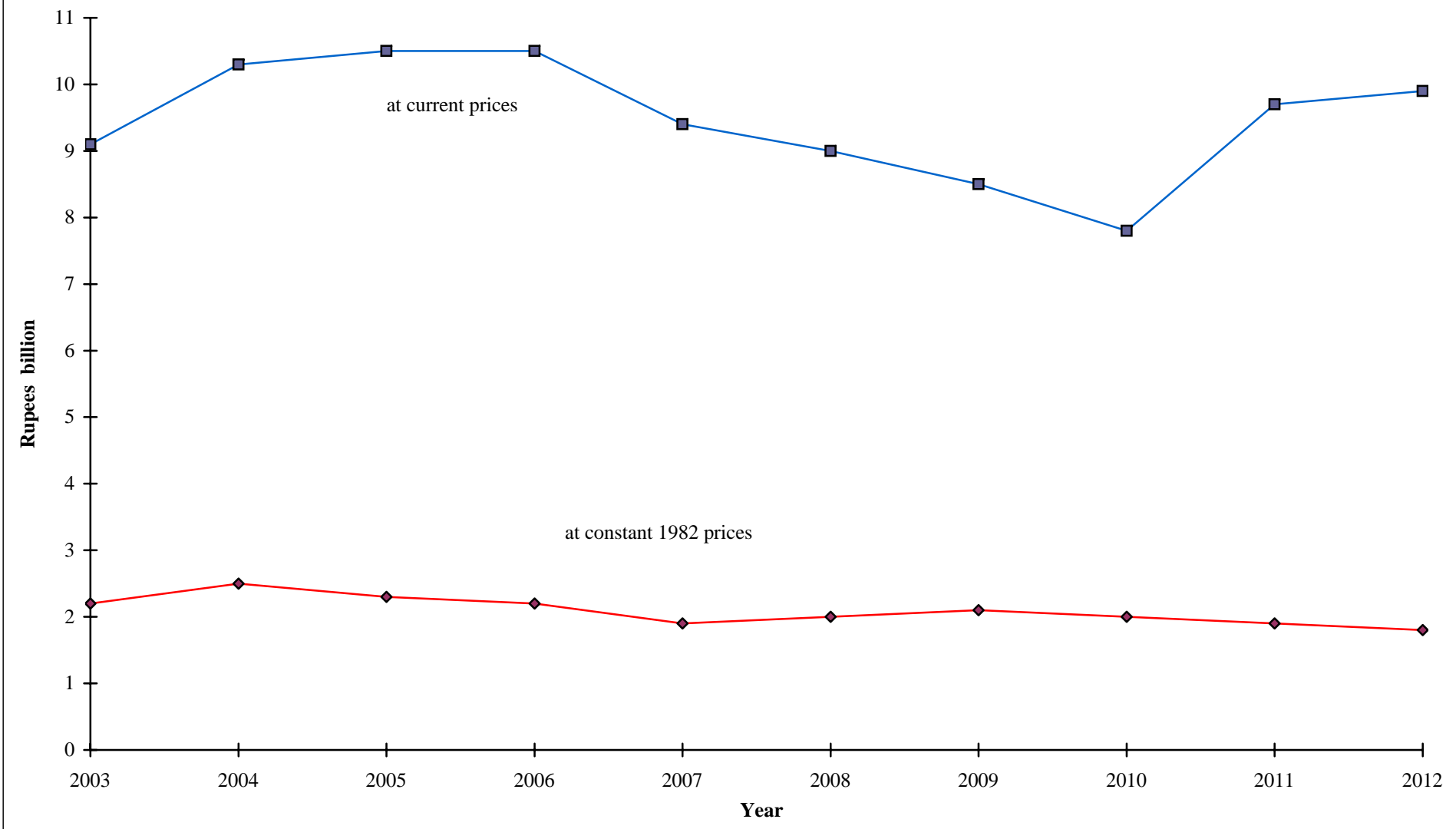


Figure 8 - Value of sugar production - Island of Mauritius, 2003 - 2012
(at current & constant prices)



TEA AND TOBACCO

Table 3.3 - Production of green leaf of tea by type of producer - Island of Mauritius, 2008-2012

(Tonnes)

Year	Factory estates	Metayers	Free planters	Planters in co-operative societies	Total
2008	1,788	2,424	3,113	1,347	8,672
2009	1,375	2,256	2,788	1,244	7,663
2010	1,372	2,081	2,770	1,147	7,370
2011	1,807	2,494	3,390	1,284	8,975
2012	1,397	2,090	3,246	1,214	7,947

Source: Tea Board

Table 3.4 - Production of black tea by factories - Island of Mauritius, 2008 -2012

(Tonnes)

Factory	2008	2009	2010	2011	2012
Bois Cheri	744	650	634	782	620
La Chartreuse	597	548	565	693	324
Corson	327	283	268	312	633
Total	1,668	1,481	1,467	1,787	1,577

Source: Tea Board

FOODCROPS

Table 4.1 - Area harvested and production of food crops - Island of Mauritius, 2008 - 2012

(Area in hectares; Production in tonnes)

Food crops	2008		2009		2010		2011		2012	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Beans	268	1,173	281	1,355	266	1,376	276	1,690	301	1,609
Beet	32	482	35	534	46	747	46	877	41	668
Bittergourd	149	709	171	783	179	861	196	1,027	199	1,010
Brinjal	162	1,810	198	2,830	199	2,683	231	3,202	244	3,227
Broccoli	10	127	8	139	9	150	11	209	14	266
Cabbage	202	3,732	225	4,644	239	4,782	245	5,119	220	4,539
Calabash	321	4,137	351	5,286	353	5,122	366	5,301	377	5,487
Carrot	310	4,683	384	7,442	370	5,439	322	5,291	325	4,504
Cauliflower	62	1,209	72	1,680	61	1,323	81	1,648	80	1,520
Chillies (long+curry)	173	871	202	1,111	191	1,184	202	1,226	215	1,306
Chillies (small)	35	98	44	116	47	140	44	157	49	160
Chouchou	217	4,131	238	5,130	255	4,581	259	4,177	268	3,803
Cucumber	354	4,553	413	5,926	460	6,696	410	5,430	446	5,615
Echalotte	71	805	98	1,097	96	1,251	91	1,145	121	1,312
Eddoes (violet)	11	90	12	120	15	120	21	160	35	180
Eddoes (curry)	30	225	22	250	21	199	16	160	23	250
Garlic	3	20	4	28	4	24	5	34	16	98
Ginger	53	709	35	617	62	1,357	43	748	71	1,156
Gourgette	34	295	40	440	48	468	30	271	33	300
Green peas	4	14	3	10	3	13	2	6	1	5
Groundnut	143	320	241	587	208	556	163	499	266	723
Leek	14	172	19	224	21	264	19	228	19	173
Ladies finger	158	1,270	174	1,519	210	1,592	154	909	155	1,001

Table 4.1 (cont'd) - Area harvested and production of food crops - Island of Mauritius, 2008- 2012

(Area in hectares; Production in tonnes)

Food crops	2008		2009		2010		2011		2012	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Lettuce	80	878	87	920	91	933	90	906	98	931
Maize	61	460	14	112	48	328	43	320	58	413
Manioc	22	300	27	400	34	449	24	300	40	500
Onion	225	5,558	209	4,855	241	5,797	237	5,241	291	7,098
<i>of which hybrid</i>	<i>133</i>	<i>3,900</i>	<i>109</i>	<i>3,031</i>	<i>143</i>	<i>4,215</i>	<i>148</i>	<i>3,850</i>	<i>165</i>	<i>4,525</i>
Patole	93	748	96	707	108	849	103	801	115	882
Petsai	51	676	67	1,023	67	987	73	1,224	66	1,051
Pipengaille	107	1,017	118	1,225	109	1,127	120	1,339	149	1,603
Potato	648	14,868	858	19,828	1,066	21,709	1,011	21,561	876	20,442
Pumpkin	409	6,167	460	7,426	512	8,074	476	8,115	441	7,573
Rice (paddy)	-	-	-	-	-	-	120	316	309	831
Squash	83	750	109	1,253	90	880	84	787	75	736
Sweet pepper	2	18	2	37	1	5	-	3	1	5
Sweet potato	71	799	72	900	70	799	65	1,136	80	1,220
Tomato	744	11,518	781	12,586	830	12,338	761	11,354	827	13,150
<i>of which hybrid</i>	<i>347</i>	<i>6,134</i>	<i>609</i>	<i>10,349</i>	<i>705</i>	<i>10,702</i>	<i>709</i>	<i>10,761</i>	<i>782</i>	<i>12,590</i>
Voehm	124	772	148	1,003	150	1,176	170	1,551	176	1,444
Banana	502	10,463	494	10,920	542	11,936	497	10,544	510	10,196
Pineapple	228	6,394	271	8,880	248	6,529	377	10,922	493	14,120
Total food crops	6,266	93,021	7,083	113,943	7,570	114,844	7,484	115,934	8,124	121,106

Source: AREU and Statistics Mauritius

('000 tonnes)

Figure 13 - Food crop production - Island of Mauritius, 2003 - 2012

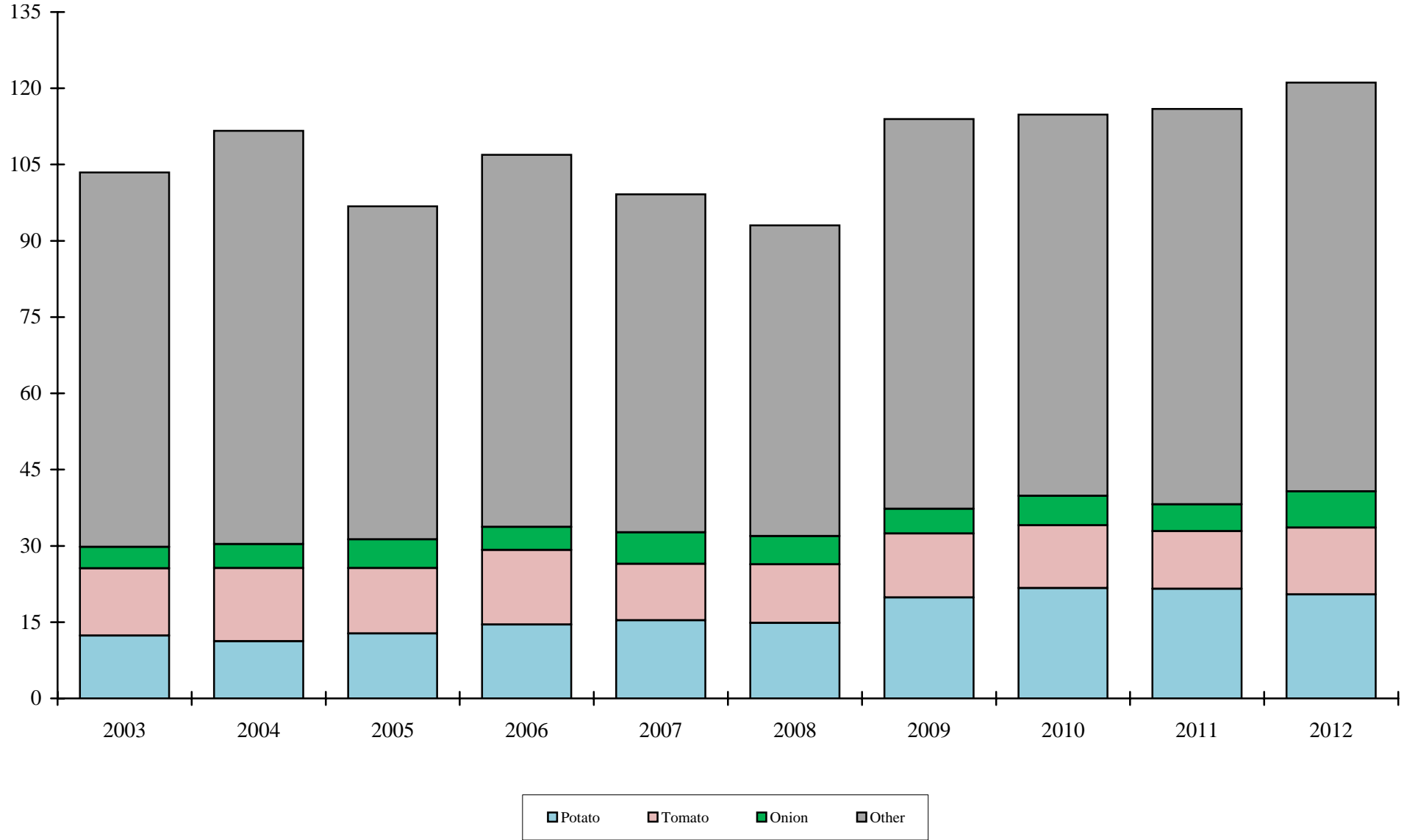


Table 4.2 - Average yield of selected food crops - Island of Mauritius, 2003- 2012

(Tonnes/hectare)

Selected food crops	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
Beans	5.0	5.4	4.3	4.4	4.8	4.4	4.8	5.2	6.1	5.3
Cabbage	23.5	22.7	21.3	19.3	19.6	18.5	20.6	20.0	20.9	20.6
Cauliflower	18.9	24.9	23.3	19.1	19.9	19.5	23.3	21.7	20.4	19.0
Groundnuts	3.5	2.9	1.7	2.1	2.1	2.2	2.4	2.7	3.1	2.7
Maize	6.6	6.5	7.5	7.8	9.5	7.5	8.0	6.8	7.4	7.1
Onion	26.5	25.9	22.3	26.8	25.6	24.7	23.2	24.1	22.1	24.4
Potato	21.0	18.5	21.3	24.7	25.2	22.9	23.1	20.4	21.3	23.3
Tomato	12.7	15.1	14.0	15.7	15.1	15.5	16.1	14.9	14.9	15.9

Source: AREU and Statistics Mauritius

Table 4.3 - Area harvested and production of food crops grown in interline plantations - Island of Mauritius, 2010 - 2012

Food crops	2010			2011			2012		
	Area (hectares)		Production (tonnes)	Area (hectares)		Production (tonnes)	Area (hectares)		Production (tonnes)
	Interline	Pure stand equivalent		Interline	Pure stand equivalent		Interline	Pure stand equivalent	
Beans	1.7	0.8	2	-	-	-	-	-	-
Groundnut	21.0	10.5	16	18.1	9.0	23	8.4	5.5	18
Potato	-	-	-	-	-	-	1.7	0.8	18
Squash	38	19	143	19.3	9.7	53	16.8	8.4	73
Other	1.3	0.6	5	0.6	0.2	1	-	-	-
Total	61.5	30.7	166	38.0	18.9	77	26.9	14.7	109

Source: AREU and Statistics Mauritius

Table 4.4 - Food crops: Monthly area harvested ¹ - Island of Mauritius, 2011

(Hectares)

Food crops	January	February	March	April	May	June	July	August	September	October	November	December	Total
Beans & peas	19.0	17.1	18.3	18.0	24.0	30.0	25.8	25.1	26.8	25.0	24.5	24.8	278.4
Brinjal	14.8	15.1	15.6	16.2	16.6	18.9	20.8	22.7	23.5	23.0	22.9	20.6	230.7
Cabbage	28.0	14.2	14.6	15.9	17.9	24.5	21.5	23.1	28.5	18.3	18.7	19.6	244.8
Cauliflower	4.9	0.2	0.3	1.5	3.6	13.1	11.9	9.3	11.7	9.7	4.6	9.9	80.7
Chillies	20.2	19.2	19.5	19.9	19.5	20.7	21.2	20.8	21.7	20.6	21.7	21.3	246.3
Creepers ²	231.9	203.4	179.8	168.9	175.3	183.7	177.8	184.6	174.2	152.3	173.0	208.8	2,213.7
Garlic	-	-	-	-	-	-	-	-	2.0	1.6	1.5	-	5.1
Ginger	0.1	0.2	0.3	1.9	2.2	1.3	2.7	9.1	17.4	5.0	1.5	0.8	42.5
Groundnut	11.0	12.2	6.2	7.4	19.5	23.9	2.1	1.9	0.8	0.3	16.9	61.0	163.2
Maize	0.9	0.4	1.0	2.4	0.7	2.9	1.0	1.9	2.7	7.8	3.7	17.7	43.1
Onion Other	-	-	-	-	1.7	6.0	3.1	1.8	6.8	55.1	13.4	1.0	88.9
Onion (hybrid)	-	-	-	-	-	-	-	3.1	41.3	59.4	30.8	13.5	148.1
Potato	26.7	-	-	-	-	13.0	62.6	116.1	248.8	222.2	231.9	89.6	1,010.9
Rice (paddy)	-	-	32.7	26.3	60.7	-	-	-	-	-	-	-	119.6
Tomato Other	5.0	4.4	3.7	4.4	4.7	5.2	4.3	3.8	3.3	4.1	5.4	4.4	52.7
Tomato (hybrid)	64.0	59.0	46.9	43.8	57.2	61.7	61.1	63.0	67.3	66.4	59.8	58.5	708.7
Mixed vegetables ³	74.4	63.8	50.6	48.1	70.3	79.4	91.7	91.7	102.2	88.1	92.1	80.4	932.8
Banana	43.0	43.0	42.6	42.5	41.7	40.7	40.8	40.6	41.9	40.0	40.0	40.1	496.9
Pineapple	27.1	30.3	32.9	33.6	35.0	33.1	30.1	28.9	31.2	31.3	30.7	32.5	376.7
Total food crops	571.0	482.5	465.0	450.8	550.6	558.1	578.5	647.5	852.1	830.2	793.1	704.5	7,483.8

¹ Includes interline plantations.

² Includes bittergourd, calabash, chouchou, cucumber, gourgette, patole, pipengaille, pumpkin, squash and voehm.

³ Includes beet, broccoli, carrot, echalotte, eddoes, ladies finger, leek, lettuce, manioc, petsai, sweet pepper and sweet potato.

Source: AREU and Statistics Mauritius

Table 4.5 - Food crops:Monthly area harvested ¹ - Island of Mauritius, 2012

(Hectares)

Food crops	January	February	March	April	May	June	July	August	September	October	November	December	Total
Beans & peas	27.0	27.7	23.9	21.6	20.8	24.9	26.7	22.8	33.3	27.6	23.9	22.0	302.2
Brinjal	19.9	18.0	18.0	18.8	18.4	20.1	21.0	20.8	21.3	22.0	23.8	21.9	244.0
Cabbage	16.3	13.0	19.8	19.2	20.4	20.6	23.4	21.9	19.9	17.6	15.2	13.2	220.5
Cauliflower	3.0	1.8	1.8	2.8	13.1	9.8	12.1	9.7	8.2	5.5	6.3	5.9	80.0
Chillies	20.6	21.3	20.6	20.5	20.8	22.8	22.8	23.2	23.7	23.1	22.9	22.0	264.3
Creepers ²	220.5	225.7	204.1	184.9	185.9	179.7	181.6	184.0	166.7	163.8	183.2	199.5	2,279.6
Garlic	-	-	-	-	-	-	-	-	3.7	8.2	3.9	-	15.8
Ginger	-	-	-	0.4	0.5	2.5	7.1	8.7	10.3	28.2	10.6	2.6	70.9
Groundnut	23.1	21.3	5.5	3.6	4.4	20.2	34.1	39.3	31.0	20.3	27.6	35.5	265.9
Maize	3.6	1.3	3.1	8.4	8.9	8.4	4.6	4.1	5.4	2.2	5.5	2.4	57.9
Onion Other	-	-	-	-	-	0.2	1.1	0.9	16.1	91.8	13.5	2.7	126.3
Onion (hybrid)	-	-	-	-	-	-	3.3	26.1	42.7	52.6	39.0	1.1	164.8
Potato	2.1	-	-	-	-	20.2	110.3	109.1	139.1	287.9	143.4	63.7	875.8
Rice (paddy)	-	-	-	52.4	93.6	162.9	-	-	-	-	-	-	308.9
Tomato Other	3.4	4.1	3.7	3.8	4.5	5.1	4.4	3.8	3.9	3.8	3.0	2.0	45.5
Tomato (hybrid)	60.8	61.6	65.3	56.5	51.3	56.6	68.3	76.8	74.9	79.1	72.4	58.0	781.6
Mixed vegetables ³	82.3	79.5	85.0	78.0	82.0	80.8	90.0	88.4	87.6	90.8	91.9	81.1	1,017.4
Banana	42.0	42.0	42.0	42.0	42.0	42.0	43.0	43.0	43.0	43.0	43.0	43.0	510.0
Pineapple	33.0	36.5	41.5	45.1	39.7	35.6	37.1	44.2	45.4	43.2	47.1	44.6	493.0
Total food crops	557.6	553.8	534.3	558.0	606.3	712.4	690.9	726.8	776.2	1,010.7	776.2	621.2	8,124.3

¹ Includes interline plantations.² Includes bittergourd, calabash, chouchou, cucumber, gourgette, patole, pipengaille, pumpkin, squash and voehm.³ Includes beet, broccoli, carrot, echalotte, eddoes, ladies finger, leek, lettuce, manioc, petsai, sweet pepper and sweet potato.

Source: AREU and Statistics Mauritius

Table 4.6 - Monthly production¹ of food crops - Island of Mauritius, 2011

(Tonnes)

Food crops	January	February	March	April	May	June	July	August	September	October	November	December	Total
Beans & peas	103	95	101	97	137	194	171	156	174	162	160	146	1,696
Brinjal	187	198	215	227	229	277	288	327	337	327	309	281	3,202
Cabbage	572	264	263	302	344	506	491	537	670	423	376	371	5,119
Cauliflower	78	2	2	37	84	283	242	202	257	179	78	204	1,648
Chillies	115	106	117	121	108	119	118	115	121	115	116	112	1,383
Creepers ²	2,876	2,493	2,274	2,218	2,355	2,449	2,348	2,546	2,362	1,972	2,203	2,702	28,798
Garlic	-	-	-	-	-	-	-	-	13	11	10	-	34
Ginger	1	1	2	10	8	6	24	192	369	94	28	13	748
Groundnut	23	48	13	15	44	56	6	5	2	1	38	248	499
Maize	5	4	4	9	5	14	6	17	21	69	37	129	320
Onion Other	-	-	-	-	9	33	22	22	122	942	224	17	1,391
Onion (hybrid)	-	-	-	-	-	-	-	46	1,150	1,507	809	338	3,850
Potato	247	-	-	-	-	238	1,126	2,162	6,176	5,104	4,573	1,935	21,561
Rice (paddy)	-	-	11	105	200	-	-	-	-	-	-	-	316
Tomato Other	60	47	33	38	45	58	48	46	40	53	70	55	593
Tomato (hybrid)	1,087	851	625	533	731	937	930	941	1,123	1,095	974	934	10,761
Mixed vegetables ³	872	694	520	533	856	1,018	1,284	1,477	1,605	1,337	1,283	1,070	12,549
Banana	921	900	900	907	867	847	852	895	899	859	840	857	10,544
Pineapple	652	800	890	988	1,032	883	853	915	959	970	937	1,043	10,922
Total food crops	7,799	6,503	5,970	6,140	7,054	7,918	8,809	10,601	16,400	15,220	13,065	10,455	115,934

¹ Includes interline plantations.

² Includes bittergourd, calabash, chouchou, cucumber, gourgette, patole, pipengaille, pumpkin, squash and voehm.

³ Includes beet, broccoli, carrot, echalotte, eddoes, ladies finger, leek, lettuce, manioc, petsai, sweet pepper and sweet potato.

Source: AREU and Statistics Mauritius

Table 4.7 - Monthly production ¹ of food crops - Island of Mauritius, 2012

(Tonnes)

Food crops	January	February	March	April	May	June	July	August	September	October	November	December	Total
Beans & peas	161	149	103	114	102	116	129	124	189	159	139	128	1,614
Brinjal	284	244	229	251	250	269	274	273	279	278	300	295	3,227
Cabbage	287	238	379	371	377	420	487	493	456	409	329	295	4,539
Cauliflower	59	35	29	38	204	208	246	196	150	111	117	126	1,520
Chillies	120	117	106	118	125	133	126	121	129	122	125	124	1,466
Creepers ²	2,810	2,832	2,571	2,323	2,384	2,199	2,386	2,406	2,089	1,978	2,182	2,293	28,453
Garlic	-	-	-	-	-	-	-	-	27	50	21	-	98
Ginger	-	-	-	7	8	24	91	146	175	491	193	22	1,156
Groundnut	60	50	13	10	12	64	83	99	77	62	71	121	723
Maize	21	12	26	55	60	52	37	39	35	13	46	17	413
Onion Other	-	-	-	-	-	2	12	11	330	1,854	287	78	2,573
Onion (hybrid)	-	-	-	-	-	-	82	601	1,052	1,386	1,383	21	4,525
Potato	26	-	-	-	-	392	2,352	2,353	3,124	7,257	3,709	1,229	20,442
Rice (paddy)	-	-	-	190	353	288	-	-	-	-	-	-	831
Tomato Other	42	50	41	41	46	62	57	50	55	56	37	24	560
Tomato (hybrid)	982	912	867	737	739	888	1,123	1,265	1,316	1,513	1,281	967	12,590
Mixed vegetables ³	1,053	981	851	840	848	938	1,067	1,178	1,087	1,086	1,169	966	12,062
Banana	875	875	875	800	800	821	825	850	850	875	875	875	10,196
Pineapple	1,025	1,126	1,293	1,341	1,156	1,054	1,111	1,096	1,154	1,183	1,286	1,294	14,120
Total food crops	7,805	7,621	7,383	7,236	7,464	7,930	10,488	11,301	12,574	18,883	13,550	8,875	121,106

¹ Includes interline plantations.

² Includes bittergourd, calabash, chouchou, cucumber, gourgette, patole, pipengaille, pumpkin, squash and voehm.

³ Includes beet, broccoli, carrot, echalotte, eddoes, ladies finger, leek, lettuce, manioc, petsai, sweet pepper and sweet potato.

Source: AREU and Statistics Mauritius

Table 4.8 - Area harvested and production of food crops by district - Island of Mauritius, 2008 -2012

(Area in hectares; Production in tonnes)

District	2008		2009		2010		2011		2012	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Black River	304.7	5,974	354.3	7,366	430.1	9,215	394.5	7,634	431.6	7,483
Flacq	1,041.7	16,279	1,159.6	20,818	1,198.5	18,830	1,518.9	25,223	1,778.2	28,977
Grand Port	857.0	11,181	943.3	13,083	929.2	12,588	960.7	11,386	1183.9	12,203
Moka	608.6	9,583	645.7	11,250	735.7	11,130	825.0	12,298	744.9	11,251
Pamplemousses	805.7	9,382	1,098.8	12,847	954.9	11,127	947.0	12,400	1,149.7	15,799
Plaines Wilhems	979.8	17,409	1,052.7	21,589	1,230.8	23,200	985.5	17,709	1,051.3	17,352
Riviere du Rempart	773.6	7,961	906.2	9,848	932.3	10,116	674.0	8,197	675.2	8,599
Savanne	894.7	15,252	922.2	17,142	1158.3	18,638	1178.2	21,087	1109.5	19,443
Whole Island	6,265.8	93,021	7,082.8	113,943	7,569.8	114,844	7,483.8	115,934	8,124.3	121,106

Source: AREU and Statistics Mauritius

Table 4.9 - Area harvested and production of beans and peas by district - Island of Mauritius, 2008 - 2012

(Area in hectares; Production in tonnes)

District	2008		2009		2010		2011		2012	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Black River	3.9	29	3.5	35	3.9	44	6.6	71	7.3	73
Flacq	47.4	191	49.7	264	45.8	269	75.2	547	74.0	402
Grand Port	41.4	174	52.2	262	32.6	160	38.4	199	42.3	206
Moka	30.1	167	36.1	215	55.1	322	48.2	286	49.1	270
Pamplemousses	42.1	128	49.1	123	41.1	129	35.1	147	38.9	187
Plaines Wilhems	21.1	168	20.5	209	21.4	239	23.2	242	22.3	181
Riviere du Rempart	56.7	213	45.9	134	41.4	134	26.8	94	37.6	170
Savanne	29.1	117	26.5	123	28.0	92	24.9	110	30.7	125
Whole Island	271.8	1,187	283.5	1,365	269.3	1,389	278.4	1,696	302.2	1,614

Source: AREU and Statistics Mauritius

Table 4.10 - Area harvested and production of potato by district - Island of Mauritius, 2008 - 2012

(Area in hectares; Production in tonnes)

District	2008		2009		2010		2011		2012	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Black River	17.4	315	18.5	560	40.9	995	33.6	538	30.6	615
Flacq	9.3	228	19.2	454	24.8	488	31.6	643	12.2	315
Grand Port	84.4	2,078	113.7	2,950	110.0	2,637	101.8	2,335	111.5	2,428
Moka	93.5	1,737	121.6	2,042	116.1	1,979	156.7	2,617	89.0	1,735
Pamplemousses	51.8	1,189	65.9	1,562	9.2	179	35.5	628	81.7	1,666
Plaines Wilhems	72.7	1,920	87.9	2,045	204.7	4,337	100.2	1,737	162.4	3,723
Riviere du Rempart	37.4	888	60.3	1,584	87.3	1,772	60.5	1,488	54.1	1,285
Savanne	281.1	6,513	370.9	8,631	472.7	9,322	491.0	11,575	334.4	8,675
Whole Island	647.6	14,868	858.0	19,828	1,065.7	21,709	1010.9	21,561	875.9	20,442

Source: AREU and Statistics Mauritius

Table 4.11 - Area harvested and production of maize by district - Island of Mauritius, 2008 - 2012

(Area in hectares; Production in tonnes)

District	2008		2009		2010		2011		2012	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Black River	5.4	66	0.1	1	0.6	10	0.1	1	0.3	1
Flacq	24.2	163	2.1	13	21.8	152	14.8	98	6.8	36
Grand Port	6.7	68	2.4	19	1.5	14	1.2	6	12.7	91
Moka	12.1	79	3.8	36	4.8	28	11.8	55	12.3	38
Pamplemousses	4.0	15	1.2	5	0.2	1	5.3	51	15.5	129
Plaines Wilhems	1.1	10	2.3	20	-	-	-	-	1.8	13
Riviere du Rempart	2.8	10	0.8	3	6.3	24	4.0	19	3.2	25
Savanne	4.9	49	1.0	15	12.7	99	5.8	89	5.3	80
Whole Island	61.2	460	13.6	111	48.0	329	43.1	320	57.9	413

Source: AREU and Statistics Mauritius

Table 4.12 - Area harvested and production of groundnut by district - Island of Mauritius, 2008 - 2012

(Area in hectares; Production in tonnes)

District	2008		2009		2010		2011		2012	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Black River	3.6	7	0.4	2	-	-	-	-	-	-
Flacq	22.4	71	47.4	123	48.8	178	57.8	259	56.5	134
Grand Port	3.0	7	43.5	103	13.2	60	0.9	2	40.4	103
Moka	4.6	16	6.9	17	2.9	9	4.2	13	3.2	7
Pamplemousses	29.5	76	54.9	159	18.4	41	20.2	47	31.0	93
Plaines Wilhems	0.5	1	0.3	2	-	-	0.2	1.0	-	-
Riviere du Rempart	41.8	61	56.6	108	25.5	43	17.6	40	37.0	120
Savanne	37.1	81	30.8	73	98.8	225	62.3	137	97.8	266
Whole Island	142.5	320	240.8	587	207.6	556	163.2	499	265.9	723

Source: AREU and Statistics Mauritius

Table 4.13 - Area harvested and production of onion by district - Island of Mauritius, 2008 - 2012

(Area in hectares; Production in tonnes)

District	2008		2009		2010		2011		2012	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Black River	61.6	1,590	64.3	1,603	100.0	2,757	90.9	2,382	81.1	1,914
Flacq	79.6	1,481	77.5	1,440	73.8	1,313	79.6	1,289	89.6	1,712
Grand Port	9.2	147	7.9	110	13.4	216	8.3	158	6.9	187
Moka	1.1	30.0	-	-	-	-	1	18	5	87
Pamplemousses	5.5	146	5.0	117	3.7	74	10.1	185	14.5	244
Plaines Wilhems	59.8	1,975	47.1	1,430	44.5	1,270	41.9	1,080	67.6	2,254
Riviere du Rempart	1.9	34	1.6	40	2.1	48	1.9	33	15.1	372
Savanne	6.2	155	5.4	115	3.6	119	2.9	96	11.8	328
Whole Island	224.9	5,558	208.8	4,855	241.1	5,797	237.0	5241	291.1	7098

Source: AREU and Statistics Mauritius

Table 4.14 - Area harvested and production of tomato by district - Island of Mauritius, 2008- 2012

(Area in hectares; Production in tonnes)

District	2008		2009		2010		2011		2012	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Black River	37.3	1,050	50.2	1,162	54.9	1,200	48.1	978	57.3	1,255
Flacq	94.7	1,488	105.1	1,876	95.5	1,589	131.3	2,106	151.3	2,506
Grand Port	170.2	2,395	170.9	2,742	176.2	2,511	150.6	2,182	140.5	2,084
Moka	40.8	695	37.0	738	49.3	784	50.0	845	42.7	736
Pamplemousses	102.0	1,459	131.1	1,795	109.5	1,408	118.7	1,518	119.5	1,764
Plaines Wilhems	52.2	887	51.3	907	72.9	1,128	53.3	1,010	61.5	890
Riviere du Rempart	151.7	2,331	165.3	2,280	173.1	2,355	116.9	1,472	127.7	1,888
Savanne	95.2	1,213	70.0	1,086	98.5	1,363	92.4	1,243	126.6	2,027
Whole Island	744.1	11,518	780.9	12,586	829.9	12,338	761.3	11,354	827.1	13,150

Source: AREU and Statistics Mauritius

Table 4.15 - Area harvested and production of cabbage and cauliflower by district - Island of Mauritius, 2008 - 2012

(Area in hectares; Production in tonnes)

District	2008		2009		2010		2011		2012	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Black River	12.2	250	15.6	391	15.8	366	25.9	614	23.3	384
Flacq	34.9	585	36.2	723	33.2	537	39.3	684	41.7	805
Grand Port	29.6	536	28.8	561	24.0	451	26.9	508	21.8	450
Moka	51.6	931	62.5	1,410	73.6	1,378	78.9	1,469	78.0	1,671
Pamplemousses	9.2	173	19.6	373	16.0	266	14.0	253	17.4	375
Plaines Wilhems	105.3	2,131	109.7	2,489	112.5	2,727	118.8	2,842	91.9	1,788
Riviere du Rempart	6.9	145	10.8	191	10.8	165	8.1	126	8.1	171
Savanne	14.5	190	14.8	186	14.7	215	13.6	271	18.3	415
Whole Island	264.2	4941	298.0	6324	300.6	6105	325.5	6767	300.5	6,059

Source: AREU and Statistics Mauritius

Table 4.16 - Area harvested and production of creepers by district - Island of Mauritius, 2008- 2012

(Area in hectares; Production in tonnes)

District	2008		2009		2010		2011		2012	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Black River	42.2	653	52.7	815	62.6	1,150	54.3	796	73.3	970
Flacq	209.6	2,194	249.6	3,058	286.7	3,445	377.5	4,533	475.0	5,000
Grand Port	322.9	3,585	312.6	3,827	323.0	3,747	306.2	3,251	263.0	2,862
Moka	228.6	3,586	234.3	4,181	267.2	4,045	285.9	4,079	262.0	3,726
Pamplemousses	222.2	2,132	360.8	3,782	329.8	3,500	299.5	3,724	340.6	4,539
Plaines Wilhems	341.5	5,795	348.0	7,394	370.3	7,361	328.0	5,492	350.3	4,756
Riviere du Rempart	363.9	3,351	440.3	4,348	453.1	4,480	331.5	3,901	279.0	3,426
Savanne	162.3	1,983	144.8	1,774	171.2	2,106	230.8	3,022	236.4	3,174
Whole Island	1,893.2	23,279	2,143.1	29,179	2,263.9	29,834	2,213.7	28,798	2,279.6	28,453

Source: AREU and Statistics Mauritius

Table 4.17 - Area harvested and production of mixed vegetables¹ by district - Island of Mauritius, 2008 - 2012

(Area in hectares; Production in tonnes)

District	2008		2009		2010		2011		2012	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Black River	70.7	982	82.6	1,398	88.6	1,336	91.3	1,391	108.8	1,544
Flacq	227.1	2,094	57.9	636	62.7	586	60.0	604	85.7	802
Grand Port	141.5	1,258	130.0	1,379	139.5	1,364	138.9	1,450	146.5	1,648
Moka	104.7	1,338	75.6	1,122	92.1	1,279	99.2	1,241	105.5	1,261
Pamplemousses	268.5	2,520	217.5	2,416	205.1	2,036	176.1	2,271	226.0	2,573
Plaines Wilhems	314.1	4,281	356.7	6,547	373.5	5,513	296.4	4,926	272.0	3,471
Riviere du Rempart	105.6	870	54.3	551	59.9	453	36.9	220	35.6	254
Savanne	53.8	689	33.2	556	29.6	368	34.1	446	37.3	510
Whole Island	1,286.0	14,032	1,007.8	14,605	1,051.0	12,935	932.8	12,549	1,017.4	12,063

¹ Includes beet, broccoli, carrot, echalotte, eddoes, ladies finger, leek, lettuce, manioc, petsai, sweet pepper and sweet potato.

Source: AREU and Statistics Mauritius

Table 4.18 - Area harvested and production of banana by district - Island of Mauritius, 2008 - 2012

(Area in hectares; Production in tonnes)

District	2008		2009		2010		2011		2012	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Black River	50.0	1,023	56.2	1,221	55.6	1,152	36.3	673	40.0	600
Flacq	142.6	3,269	122.6	3,037	151.5	3,692	143.7	3,605	145.0	3,350
Grand Port	44.2	847	43.5	841	55.4	1,091	41.9	825	55.0	1,100
Moka	30.2	659	33.9	797	37.9	808	42.1	909	45.0	850
Pamplemousses	8.5	108	10.5	207	11.1	234	11.1	232	15.0	300
Plaines Wilhems	11.5	241	10.6	258	10.1	244	10.6	221	12.0	200
Riviere du Rempart	4.7	55	5.6	101	5.9	110	4.3	92	5.0	100
Savanne	210.5	4,261	210.8	4,458	214.8	4,605	206.8	3,987	193.0	3,696
Whole Island	502.2	10,463	493.7	10,920	542.3	11,936	496.9	10,544	510.0	10,196

Source: AREU and Statistics Mauritius

Table 4.19 - Area harvested and production of pineapple by district - Island of Mauritius, 2008 - 2012

(Area in hectares; Production in tonnes)

District	2008		2009		2010		2011		2012	
	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production
Black River	0.5	9.0	2.4	81	2.1	105	3.4	135	1.0	49
Flacq	150.0	4,515	193.0	6,870	159.3	4,512	266.8	8,213	373.5	11,100
Grand Port	3.9	86	3.4	84	5.3	155	0.7	15	0.9	20
Moka	11.4	346	13.3	485	14.9	310	22.7	558	16.0	515
Pamplemousses	62.3	1,436	57.7	1,331	63.2	1,387	74.5	1,829	91.9	2,210
Plaine Wilhems	-	-	-	-	-	-	-	-	-	-
Riviere du Rempart	0.1	2	1.5	29	3.7	60	8.4	162	9.7	223
Savanne	-	-	-	-	-	-	0.2	10	0.1	3
Whole Island	228.2	6,394	271.3	8,880	248.5	6,529	376.5	10,912	493.0	14,120

Source: AREU and Statistics Mauritius

Table 4.20 - Average monthly retail prices of food crops - Island of Mauritius, 2011

(Rupees)

Food crops	Unit	January	February	March	April	May	June	July	August	September	October	November	December
Beans	Kg	58.80	71.93	75.94	65.86	52.19	47.78	48.98	44.72	46.73	52.80	49.84	63.78
Beet	Unit	16.73	19.01	22.47	22.99	20.00	15.86	12.65	10.73	11.33	11.78	12.70	13.15
Bittergourd	Kg	75.00	78.13	73.44	63.25	60.72	60.00	77.21	80.44	81.47	73.00	63.44	71.81
Brinjal	Kg	38.69	34.28	21.44	33.01	33.04	35.72	30.64	23.84	25.44	36.23	39.22	34.86
Cabbage	Unit	24.73	24.97	29.77	39.95	36.52	29.22	20.99	12.53	14.41	17.60	26.95	32.92
Calabash	Kg	29.76	30.97	23.19	20.85	27.71	26.19	30.98	27.44	24.33	26.64	25.81	30.91
Carrot	Kg	48.72	47.66	80.63	64.69	54.56	57.03	46.63	26.49	22.39	22.09	25.97	32.48
Cauliflower	Unit	53.27	73.33	-	80.00	70.47	55.63	43.78	38.16	37.97	41.25	43.59	49.79
Chillies(long)	Kg	117.90	137.50	69.63	110.43	125.08	134.69	134.15	139.50	133.38	160.75	157.50	134.81
Chillies(small)	Kg	162.00	198.75	134.88	145.00	146.13	155.00	177.75	201.38	201.63	213.00	216.25	199.88
Chouchou	Kg	45.98	48.38	25.38	14.18	13.56	11.50	12.46	13.81	17.04	21.30	27.44	37.91
Cucumber	Unit	22.29	27.11	20.84	15.40	20.11	23.33	24.81	24.70	24.89	27.03	28.28	30.03
Eddoes(curry)	Kg	68.29	66.98	68.07	66.97	65.13	72.97	68.75	71.04	72.88	75.42	70.57	70.63
Eddoes(violet)	Kg	133.83	134.95	136.72	142.79	141.35	146.04	145.67	155.16	156.75	167.50	173.33	154.46
Ginger	Kg	139.30	141.38	148.75	160.38	157.18	126.13	123.05	126.38	124.88	118.25	115.47	139.38

Table 4.20 (cont'd) -Average monthly retail prices of food crops - Island of Mauritius, 2011

(Rupees)

Food crops	Unit	January	February	March	April	May	June	July	August	September	October	November	December
Groundnut (fresh)	Kg	62.16	58.44	58.70	61.44	60.78	67.86	75.73	76.19	80.83	81.75	66.20	59.28
Ladies finger	Kg	91.22	95.63	74.38	55.59	50.89	52.81	77.90	82.31	90.66	105.81	104.38	108.25
Leek	Unit	11.29	11.77	11.91	12.55	13.02	11.80	13.02	12.90	11.63	11.89	11.75	11.70
Lettuce	Unit	19.75	26.95	23.44	20.33	18.80	17.27	15.40	12.25	12.23	11.41	13.63	17.63
Maize (cob)	Unit	13.93	15.15	-	16.43	16.88	17.14	16.40	18.75	19.03	18.48	17.24	16.67
Manioc	Kg	30.32	27.44	30.96	32.69	32.22	30.41	31.54	25.93	27.13	26.49	27.91	26.24
Onion (local)	Kg	53.36	58.82	-	-	-	-	55.00	52.06	48.72	43.78	46.31	49.78
Patole	Kg	45.11	45.25	36.28	33.01	40.85	43.03	44.61	44.17	43.19	43.08	44.84	52.95
Petsai	Unit	22.96	24.64	25.18	24.66	25.05	23.18	75.91	16.91	16.23	17.25	21.25	24.08
Pipengaille	Kg	46.09	49.94	39.34	29.25	28.23	23.75	29.86	31.59	33.53	40.97	41.19	48.63
Potato	Kg	30.36	30.28	30.34	29.72	-	35.63	32.57	29.70	29.28	29.20	29.75	30.18
Pumpkin	Kg	23.59	23.28	23.31	22.71	18.31	17.80	18.74	20.44	25.46	23.83	22.00	20.81
Squash	Unit	29.58	-	46.67	33.51	21.64	18.28	23.61	31.38	30.56	24.48	25.55	32.11
Sweet pepper	Kg	210.38	210.00	-	210.29	206.88	211.88	211.25	206.75	204.71	204.42	208.96	210.58
Sweet potato	Kg	29.96	31.38	32.97	36.38	34.73	34.44	36.12	36.72	35.79	31.78	31.47	29.53
Tomato	Kg	36.04	77.92	91.22	123.76	87.28	41.22	38.99	53.68	42.39	41.81	28.89	42.11
Voehm	Kg	47.09	47.41	45.16	41.35	53.47	53.47	67.76	67.71	66.48	63.06	51.94	52.91

Table 4.21 - Average monthly retail prices of food crops - Island of Mauritius, 2012

(Rupees)

Food crops	Unit	January	February	March	April	May	June	July	August	September	October	November	December
Beans	Kg	59.19	60.49	79.70	65.03	56.28	62.41	61.47	42.50	37.42	53.16	50.94	46.16
Beet	Unit	13.04	14.92	21.98	23.49	25.19	20.92	16.75	13.16	13.14	12.19	12.14	11.93
Bittergourd	Kg	61.06	63.72	63.53	62.16	64.00	70.91	79.53	83.81	80.94	76.75	74.47	69.14
Brinjal	Kg	21.84	29.16	36.04	21.46	31.77	38.99	39.48	36.29	32.13	38.81	42.16	26.75
Cabbage	Unit	35.84	30.16	25.84	25.92	31.02	31.40	29.02	22.39	14.43	13.66	21.08	28.11
Calabash	Kg	23.55	24.44	27.83	26.00	27.31	31.04	32.49	32.55	27.11	28.04	24.83	23.28
Carrot	Kg	48.16	63.91	64.75	59.69	52.00	46.19	47.08	41.92	25.13	21.42	24.49	29.40
Cauliflower	Unit	52.56	59.38	65.00	59.22	73.96	65.16	50.34	43.42	41.47	40.39	50.52	48.13
Chillies(long)	Kg	119.50	116.06	159.75	77.81	64.78	84.64	94.31	90.35	75.60	89.25	140.88	110.86
Chillies(small)	Kg	172.50	171.88	213.25	134.50	125.94	131.88	152.28	155.25	135.88	140.81	183.50	163.00
Chouchou	Kg	46.13	41.75	28.58	20.42	16.63	15.91	14.56	18.38	19.87	20.42	26.82	28.80
Cucumber	Unit	19.53	17.95	25.83	21.81	21.33	23.18	27.52	29.20	22.37	24.73	25.44	23.23
Eddoes(curry)	Kg	69.38	73.75	75.00	74.75	71.56	72.22	71.28	73.06	73.63	73.94	73.03	72.84
Eddoes(violet)	Kg	158.27	145.10	150.43	145.73	144.64	145.19	156.46	148.14	148.08	147.68	141.19	140.66
Ginger	Kg	133.50	134.06	138.88	138.50	132.88	101.13	98.63	103.28	90.09	96.59	86.00	95.03

Table 4.21 (cont'd) -Average monthly retail prices of food crops - Island of Mauritius, 2012

(Rupees)

Food crops	Unit	January	February	March	April	May	June	July	August	September	October	November	December
Groundnut (fresh)	Kg	57.53	64.11	76.48	73.75	64.06	63.31	66.41	65.72	71.93	74.17	71.10	62.00
Ladies finger	Kg	91.47	67.50	80.69	61.91	53.63	72.97	84.78	92.94	97.00	112.69	119.06	109.69
Leek	Unit	11.28	10.59	12.37	11.23	11.27	11.13	10.81	10.94	10.86	11.17	10.61	10.60
Lettuce	Unit	19.42	19.03	22.59	23.25	20.47	15.83	12.79	12.11	13.77	13.94	13.25	15.28
Maize (cob)	Unit	18.18	18.80	18.91	21.21	18.81	19.48	18.91	18.39	19.84	17.41	17.31	15.36
Manioc	Kg	26.34	25.75	27.31	27.03	26.59	26.12	27.25	27.66	25.06	24.22	24.47	24.59
Onion (local)	Kg	50.45	50.14	55.83	50.57	43.00	42.92	47.13	47.65	48.88	46.98	44.92	41.71
Patole	Kg	47.90	43.59	46.94	44.28	42.22	43.90	46.25	45.22	42.92	46.94	46.69	45.53
Petsai	Unit	25.52	22.66	25.58	23.52	21.82	23.75	20.81	17.36	16.48	16.41	17.77	18.09
Pipengaille	Kg	47.49	45.13	42.76	41.69	33.06	34.59	36.44	38.78	37.70	43.17	44.51	41.59
Potato	Kg	30.42	30.16	30.20	30.51	30.50	32.59	28.86	26.87	28.89	28.21	27.63	28.64
Pumpkin	Kg	23.21	21.34	21.20	28.84	38.88	32.59	27.82	28.91	22.42	17.38	15.44	17.41
Squash	Unit	34.06	50.83	35.09	27.83	43.28	26.20	23.97	23.67	24.98	25.25	19.92	22.44
Sweet pepper	Kg	197.21	208.65	213.25	206.27	220.42	201.67	209.42	202.88	203.17	198.98	207.04	212.50
Sweet potato	Kg	30.28	29.16	30.23	31.21	31.75	32.37	31.48	31.21	31.31	30.09	26.88	28.35
Tomato	Kg	44.53	52.61	94.42	107.00	75.73	48.63	30.69	27.28	22.21	24.52	39.68	51.33
Voehm	Kg	47.63	49.66	55.86	55.78	55.97	67.54	72.74	64.64	67.91	68.25	56.84	40.50

LIVESTOCK AND FISHERIES

**Table 5.1 - Number of cattle, goats, sheep and pigs by type of breeder as at December 2012 -
Island of Mauritius**

Type of breeder	Cattle	Goats	Sheep	Pigs
Small breeders	5,707	27,361	2,177	15,287
Livestock breeding stations and prisons farm	323	69	34	-
Large commercial farms	1,272	-	-	-
TOTAL	7,302	27,430	2,211	15,287

Source: Agricultural Research & Extension Unit (AREU)

**Table 5.2 -Number of small breeders and number of livestock by district as at December 2012 -
Island of Mauritius**

District	Cattle		Goats		Sheep		Pigs	
	No. of breeders	No. of heads	No. of breeders	No. of heads	No. of breeders	No. of heads	No. of breeders	No. of heads
Pamplemousses	125	498	549	4,669	29	428	36	850
Riviere du Rempart	225	1,865	595	5,639	50	795	38	427
Flacq	177	578	884	7,242	32	217	64	2,497
Grand Port	102	324	256	2,424	12	126	51	975
Savanne	72	669	209	1,956	23	240	30	344
Plaine Wilhems	84	587	81	1,081	4	84	19	857
Moka	78	396	50	492	-	-	10	444
Black River / Port-Louis	85	790	306	3,858	11	287	191	8,893
TOTAL	948	5,707	2,930	27,361	161	2,177	439	15,287

Source: Agricultural Research & Extension Unit (AREU)

Table 5.3 - Livestock slaughtered ¹ - Island of Mauritius, 2009 -2012

Type of Livestock	2009		2010		2011		2012	
	No. of heads	Carcass weight (tonnes)	No. of heads	Carcass weight (tonnes)	No. of heads	Carcass weight (tonnes)	No. of heads	Carcass weight (tonnes)
Cattle	8,451	2,090.3	8,473	2,194.4	8,282	2,022.8	8,425	1,986.1
<i>Local</i>	131	25.3	361	75.1	605	103.0	1,156	171.6
<i>Rodrigues</i>	65	11.2	89	13.3	214	33.1	61	8.5
<i>Imported</i>	8,255	2,053.8	8,023	2,106.0	7,463	1,886.7	7,208	1,806.0
Goats	5,407	62.9	5,243	51.1	6,094	51.2	4,753	41.7
<i>Local and Rodrigues</i>	2,680	22.2	3,450	28.8	5,664	45.0	4,358	35.8
<i>Imported</i>	2,727	40.7	1,793	22.3	430	6.2	395	5.9
Sheep	901	14.2	841	17.1	627	10.6	577	9.5
<i>Local and Rodrigues</i>	474	7.3	545	9.4	377	5.1	319	4.6
<i>Imported</i>	427	6.9	296	7.7	250	5.5	258	4.9
Pigs	6,125	427.6	8,886	623.0	9,540	650.3	9,990	652.9

¹ Abattoir slaughters only

Source: Mauritius Meat Authority

Table 5.4 - Production of fish (in wet weight equivalent) - Island of Mauritius, 2003 - 2012

(Tonnes)

	2003	2004	2005	2006	2007	2008	2009	2010	2011 ¹	2012 ²
High seas ³	7,304	7,000	6,711	6,259	4,060	3,614	4,115	3,214	2,663	1,816
Local vessels	7,304	7,000	6,711	6,259	4,060	3,614	4,115	3,214	2,663	1,816
Coastal Fishing	2,116	1,993	1,897	2,114	1,754	1,808	2,161	2,112	2,100	1,888
Lagoon and off lagoon	1,166	1,043	947	1,164	804	858	1,211	1,162	1,150	938
Sport fishing	650	650	650	650	650	650	650	650	650	650
Amateur fishing	300	300	300	300	300	300	300	300	300	300
Ponds and Barachois	29	437	374	472	563	238	430	561	520	487
Total production	9,449	9,430	8,982	8,845	6,377	5,660	6,706	5,887	5,283	4,191

¹ Revised

² Provisional

³ includes fish caught for the canning industry

Source: Ministry of Fisheries

Table 5.5 - Catch from artisanal fishing by type - Island of Mauritius, 2009 - 2012

(Tonnes)

	2009	2010	2011 ¹	2012 ²
Fin fish	1,116	1,055	809	642
<i>Bony</i>	1,113	1,055	807	640
<i>Cartilaginous</i>	3	-	2	2
Shell fish	11	8	5	8
Molluscs	84	91	78	55
Total	1,211	1,154	892	705

¹ Revised² Provisional

Source: Ministry of Fisheries

Table 5.6 - Total exports and imports of fish and fish preparations - Republic of Mauritius, 2009 - 2012

(Rs million)

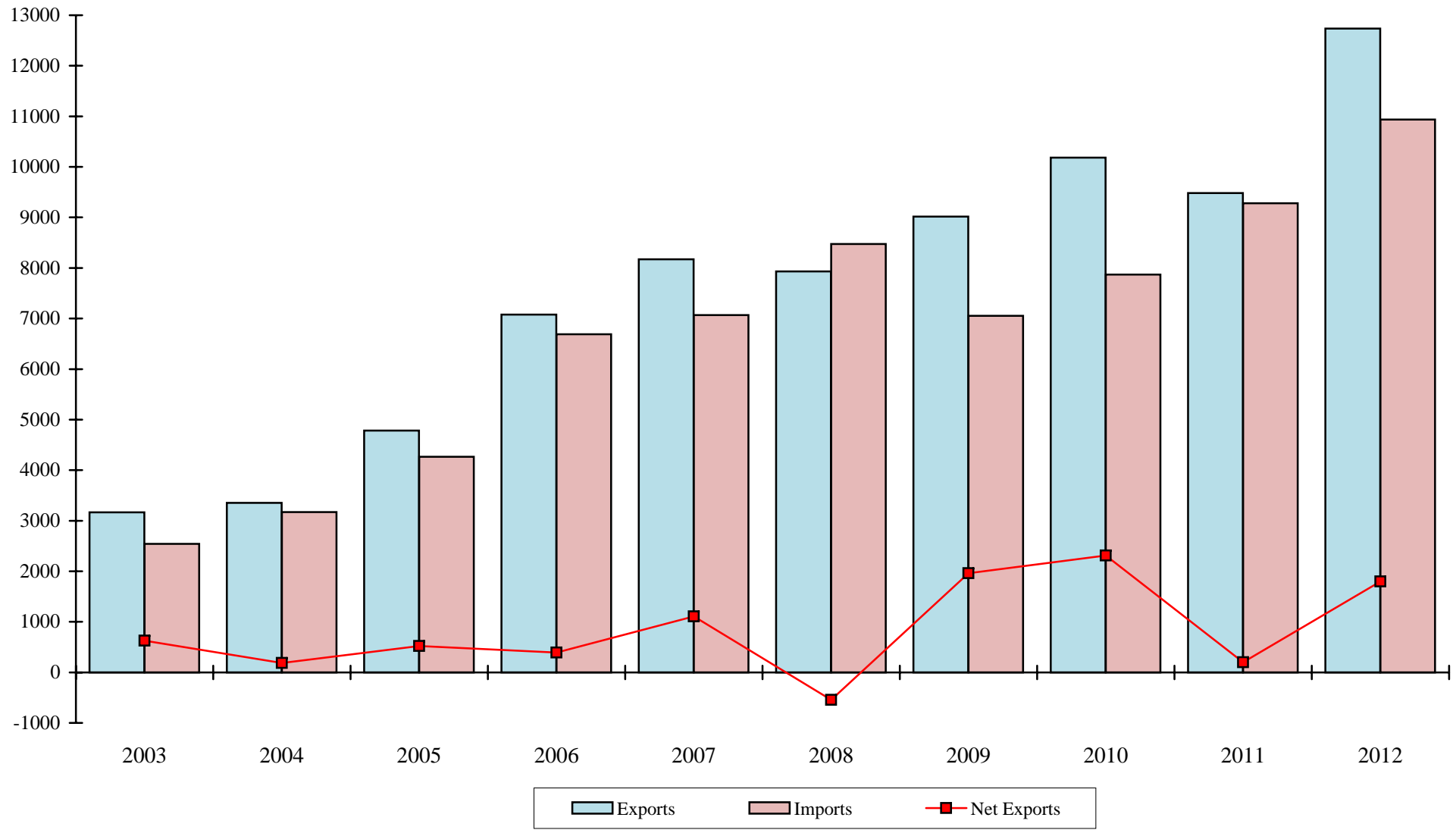
	2009	2010	2011 ¹	2012 ²
Exports (f.o.b value)	9017.1	10181.5	9,481.4	12,735.3
Imports (c.i.f value)	7,055.2	7,869.0	9,280.3	10,936.7
Net exports	+1,961.9	+2,312.5	+201.1	+1,798.6

Note : As from 2002, data include Freeport transactions

¹ Revised² Provisional

Figure 14 - Total exports & imports of fish - Republic of Mauritius, 2003 - 2012

(Rs million)



FOOD BALANCE SHEETS

Food Balance Sheets

General Notes

1. **Methodology:** Prior to 2004, the methodology for the preparation of the food balance sheets was based on the handbook of 1949. From 2004 onwards, recommendations of the “Handbook of Food Balance Sheets of FAO, 2001” have been used.
2. **Coverage:** As from 2006, data relate to the residents of the Republic of Mauritius (Islands of Mauritius and Rodrigues). Prior to 2006, data covered the Island of Mauritius only.
3. **Further disaggregates:** Some of the items have been further disaggregated owing to their high calorific values.
4. The column “Manufacture” previously appearing under the heading “Domestic Utilisation” has been renamed as “Food manufacture”. A new column “Other Uses” has been added. Included under this heading are: quantities mainly consumed by tourists and victuals. These items were previously included in “Exports”.
5. Quantity is in tonnes unless otherwise specified.
6. Estimated changes in stock:

A negative sign (-) against “stocks” denotes decrease in supply; the absence of a sign signifies increase in supply.
7. Data on production of food crops used for the computation of Food Balance Sheets include backyard production.
8. Production of meat includes local and imported live animals slaughtered in Mauritius and Rodrigues. Off-abattoir slaughters are also included.
9. Data on fish and crustaceans are given in terms of wet-weight equivalent.

Table 6.1 - Per Capita consumption of selected commodities - Republic of Mauritius, 2005 - 2012

(Kg/year)

Selected Commodities	2005	2006	2007	2008	2009	2010	2011 ¹	2012
Wheat flour	77.49	76.90	78.77	74.50	75.79	82.78	81.53	78.78
Milled rice	48.35	48.11	48.55	49.92	56.16	57.11	47.59	44.07
Potatoes	17.55	17.71	17.41	16.45	19.81	19.62	20.46	20.24
Sugar	31.69	30.86	30.76	30.81	29.15	28.14	25.04	28.31
Fresh vegetables ²	74.59	79.67	72.70	66.50	77.61	77.35	75.30	76.12
Oils and fats	26.92	27.28	28.24	25.45	24.30	25.40	25.08	27.36
Milk fresh	5.45	5.00	5.41	5.78	5.21	5.19	5.88	6.51
Milk (powdered) ³	10.85	10.25	10.00	9.73	9.78	10.27	10.47	11.21
Pulses ³	9.94	9.86	10.91	8.56	9.31	10.16	8.93	9.28
Eggs	8.57	8.16	7.77	6.76	6.19	6.67	6.86	7.24
Meat and meat preparations ³	38.93	43.06	45.74	47.45	48.62	50.18	51.14	53.85
Banana	8.93	8.60	6.80	7.84	8.14	8.89	7.78	7.46
Other fresh fruits	15.74	16.91	17.62	19.19	21.22	19.44	N.A	N.A
Fish and fish preparations ⁴	17.90	19.98	19.67	21.25	20.79	21.77	22.16	22.89

¹ revised

² includes beans, beet, brinjal, cabbage, carrot, cauliflower, green peas, leek, lettuce, ladies finger, petsai, tomato and creepers

³ no adjustment has been made for changes in stock

⁴ wet weight equivalent

Note: Figures for 2003 to 2005 pertain to the Island of Mauritius only and that for 2006 onwards to the Republic of Mauritius

Figure 15 - Per capita consumption of selected commodities - Island of Mauritius, 2005- 2012

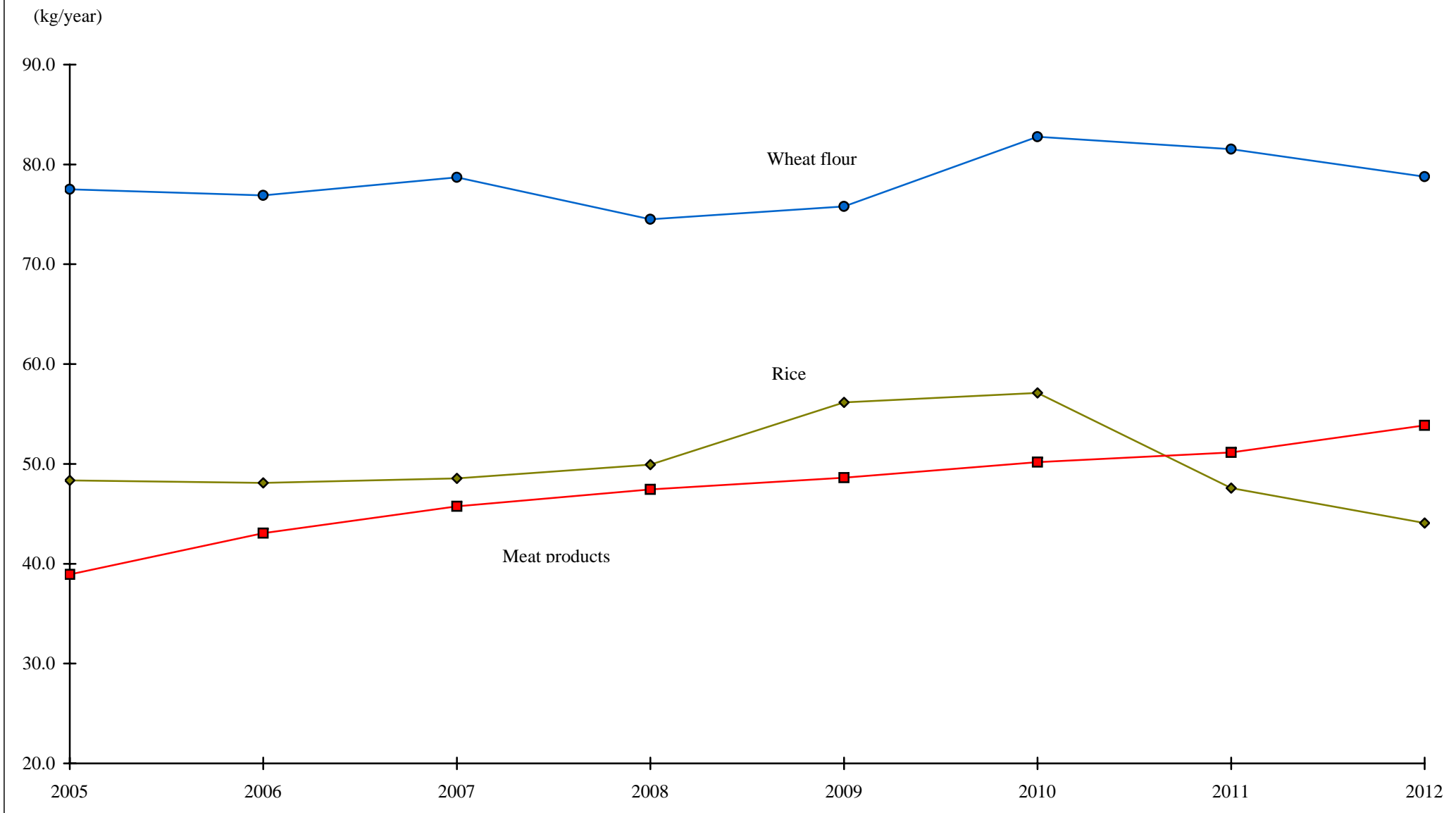


Table 6.2 - Per capita consumption of food commodities - Republic of Mauritius, 2011 - 2012

Commodity	2011		2012	
	Kg (per year)	Grams (per day)	Kg (per year)	Grams (per day)
CEREALS AND PRODUCTS				
Wheaten flour	81.53	223.37	78.78	215.84
<i>Rice :</i>				
Ration	12.99	35.59	11.58	31.72
Luxurious	34.60	94.79	32.49	89.02
Maize ¹	2.33	6.39	1.94	5.30
Oats	0.15	0.41	0.07	0.20
Malt	0.04	0.11	0.05	0.13
Other cereals (unmilled)	0.07	0.20	0.13	0.36
Other cereals	1.31	3.58	1.77	4.84
Cereals preparations ²	5.38	14.74	6.25	17.13
ROOTS, TUBERS AND PRODUCTS				
Potatoes	20.46	56.05	20.24	55.45
Sweet potatoes	0.90	2.46	0.98	2.69
Cassava (Manioc)	0.24	0.66	0.39	1.07
Tapioca & Sago	0.35	0.97	0.31	0.86
Taro (Curry and Violette Eddoes)	0.25	0.68	0.33	0.91

¹ imported mainly for the manufacture of animal feeds

² includes prepared breakfast foods, macaroni and spaghetti, bakery products and other

Table 6.2 (cont'd) - Per capita consumption of food commodities - Republic of Mauritius, 2011- 2012

Commodity	2011		2012	
	Kg (per year)	Grams (per day)	Kg (per year)	Grams (per day)
SUGARS AND SYRUPS				
Cane sugar ¹	25.04	68.61	28.31	77.56
Other sugars ²	0.48	1.32	0.41	1.13
Sugar preparations ³	0.90	2.46	1.24	3.40
Honey	0.12	0.34	0.21	0.58
PULSES				
Beans, dry	0.96	2.62	0.99	2.72
Broad beans, dry	0.74	2.02	1.12	3.08
Lentils	2.38	6.52	2.16	5.91
Peas, dry	3.15	8.63	3.47	9.51
Other pulses	1.71	4.68	1.53	4.19
TREE NUTS				
Tree nuts ⁴	0.24	0.66	0.20	0.54

¹ brown sugar and white sugar combined; includes sugars used in the manufacture of soft drinks, juices, biscuits, confectioneries, etc.

² includes glucose, lactose, etc

³ consists mainly of confectioneries

⁴ consists of almonds, chestnuts, pistachios, hazelnuts, walnuts, brazil nuts, cashew nuts and other tree nuts

Table 6.2 (cont'd) - Per capita consumption of food commodities - Republic of Mauritius, 2011 - 2012

Commodity	2011		2012	
	Kg (per year)	Grams (per day)	Kg (per year)	Grams (per day)
OILCROPS				
Coconuts ¹	2.03	5.57	2.20	6.04
Groundnuts (in shells or not)	1.67	4.58	1.62	4.43
Other oilcrops ²	0.31	0.85	0.40	1.11
VEGETABLES AND PRODUCTS ³				
<i>Fresh:</i>				
Brinjal	2.44	6.70	2.46	6.73
Cabbage	3.95	10.82	3.49	9.55
Carrots	4.00	10.97	3.39	9.29
Cauliflower	1.27	3.49	1.17	3.21
Cucumbers	4.11	11.26	4.22	11.56
Lettuce	0.75	2.06	0.77	2.10
Onions, dry	13.24	36.28	12.84	35.19
Tomatoes	8.51	23.32	9.83	26.94
Other vegetables ⁴	37.02	101.42	37.94	103.95

¹ includes green and dried coconuts

² includes soyabeans, mustard seeds etc.

³ includes estimates in kitchen gardens

⁴ includes green beans, beets, bittergourd, broccoli, calabash, chouchou, green onions, green peas, leek, ladies finger, patole, petsai, pipengaille, pumpkins, squash, sweet pepper, voehm

Table 6.2 (cont'd) - Per capita consumption of food commodities - Republic of Mauritius, 2011 - 2012

Commodity	2011		2012	
	Kg (per year)	Grams (per day)	Kg (per year)	Grams (per day)
<i>Prepared/preserved vegetables</i>				
Asparagus	0.02	0.06	0.02	0.06
Mushroom	0.96	2.62	0.78	2.15
Potatoes	2.39	6.55	2.66	7.29
Sweet corn	1.10	3.02	1.01	2.75
Tomatoes	3.01	8.26	4.09	11.20
Other vegetables preparations ¹	3.21	8.80	3.96	10.84
Frozen vegetables	0.84	2.31	0.82	2.25
FRUITS AND PRODUCTS				
<i>Fresh:</i>				
Oranges	3.20	8.77	3.77	10.33
Lemons	0.93	2.54	0.97	2.67
Mandarins	1.93	5.30	2.11	5.78
Other citrus fruits	0.81	2.21	0.82	2.26
Apples	4.09	11.21	3.99	10.92
Bananas	7.78	21.33	7.46	20.44
Grapes	1.16	3.19	1.38	3.77
Pineapples	7.14	19.57	9.33	25.56
Other fresh fruits ²	N.A	N.A	N.A	N.A
<i>Other:</i>				
Raisins	0.14	0.39	0.19	0.51
Other dried fruits	0.59	1.60	0.87	2.37
Preserved fruits	1.79	4.89	1.83	5.02
Fruit & vegetable juices	4.75	13.01	5.68	15.56

¹ includes beans, cucumbers, olive, peas, mixed vegetables, etc

² no estimate of local fruits production and consumption is available

Table 6.2 (cont'd) - Per capita consumption of food commodities - Republic of Mauritius, 2011 - 2012

Commodity	2011		2012	
	Kg (per year)	Grams (per day)	Kg (per year)	Grams (per day)
STIMULANTS				
Tea	1.39	3.80	1.22	3.33
Coffee	0.44	1.21	0.43	1.18
Cocoa beans, cocoa preparations and chocolate	1.53	4.18	1.69	4.63
SPICES				
Chillies	1.20	3.29	1.24	3.38
Garlic	1.25	3.41	1.33	3.65
Ginger	0.59	1.62	0.90	2.47
Pimento (dried chillies)	0.26	0.72	0.24	0.67
Other spices ¹	1.17	3.21	1.03	2.83
ALCOHOLIC BEVERAGES (Hectolitres)				
Beer	266.51	730.17	283.09	775.60
Wine	43.71	119.76	44.05	120.69
Beverages, fermented ²	21.90	60.00	29.37	80.48
Beverages, alcoholic ³	N.A	N.A	N.A	N.A
MEAT				
Cattle meat	4.93	13.52	4.52	12.38
Goat & Sheep meat	3.91	10.71	3.72	10.20
Pig meat	1.28	3.50	1.27	3.47
Edible offals for the above 3 items	1.87	5.12	1.94	5.33
Chicken meat	35.70	97.82	35.96	98.51
Rabbit meat	0.02	0.05	0.02	0.05
Game meat	0.49	1.33	0.48	1.33
Other offals	0.08	0.22	0.08	0.22
<i>Prepared meat:</i>				
Bacon,ham and sausages	1.61	4.41	4.06	11.11
Meat preparations	1.28	3.50	1.80	4.92

¹ includes aniseed, cardamon, cinnamon, cloves, coriander seeds, cumin seeds, nutmeg, pepper, turmeric, vanilla, etc

² includes cider, perry, etc

³ includes whiskies, liqueurs, cognac, etc

Table 6.2 (cont'd) - Per capita consumption of food commodities - Republic of Mauritius, 2011 - 2012

Commodity	2011		2012	
	Kg (per year)	Grams (per day)	Kg (per year)	Grams (per day)
EGGS				
Hen eggs	6.86	18.79	7.24	19.84
FISH AND PRODUCTS				
Fresh	4.00	10.95	3.31	9.06
Frozen	6.78	18.58	7.99	21.89
Other (canned/preserved)	6.77	18.55	6.93	19.00
CRUSTACEANS, MOLLUSCS AND PRODUCTS				
Fresh	0.25	0.69	0.50	1.37
Frozen	4.14	11.34	3.95	10.82
Other (canned/preserved)	0.22	0.60	0.21	0.57
MILK AND CHEESE				
Fresh milk and cream	5.88	16.11	6.51	17.82
Dried milk exceeding 1.5 % by weight of fat	2.58	7.07	2.84	7.78
Dried milk not exceeding 1.5 % by weight of fat	7.89	21.62	8.37	22.94
Condensed milk	0.37	1.01	0.46	1.25
Cheese ¹	2.51	6.88	2.74	7.49

¹ includes hard, semi soft and soft cheese

Table 6.2 (cont'd) - Per capita consumption of food commodities - Republic of Mauritius, 2011 - 2012

Commodity	2011		2012	
	Kg (per year)	Grams (per day)	Kg (per year)	Grams (per day)
OILS AND FATS				
<i>Vegetable oils:</i>				
Margarine	4.11	11.25	3.74	10.24
Crude oil ¹	-	-	-	-
Refined oil (edible)	20.05	54.93	22.49	61.61
<i>Animal fats:</i>				
Butter and ghee	0.93	2.54	1.14	3.12
MISCELLANEOUS				
Infant food	0.72	1.96	0.63	1.72
Beverages, non-alcoholic ²	N.A	N.A	N.A	N.A

¹ includes crude oil of soyabeans, sunflower, linseed, palm, etc

² includes mineral water, soya milk, etc

Table 6.3 - Food Balance Sheet - Republic of Mauritius, 2011

Population as at 1 July 2011= 1,286,051

(Figures in tonnes unless otherwise specified)

Commodity	Production		Imports	Changes in stock	Supply	Exports	Domestic utilization						
	Input	Output					Total	Feed	Seed	Food Manufacture	Other uses	Waste	Food
CEREALS AND PRODUCTS													
Wheat	-	-	107,263	+14,443	121,706	-	121,706	-	-	121,706	-	-	-
Wheaten flour	121,706	97,857	23,508	+627	121,992	15,542	106,450	-	-	-	532	1,065	104,853
Rice :													
Ration	-	-	18,965	-196	18,769	-	18,769	-	-	-	1877 ¹	188	16,704
Luxurious	316	221	39,209	+7000	46,430	1,025	45,405	-	-	-	454	454	44,497
Maize ²	-	1,435	92,777	+3465	97,677	684	96,993	92,993	-	1,000	-	-	3,000
Oats	-	-	191	-	191	-	191	-	-	-	-	-	191
Malt	-	-	5,842	-276	5,566	55	5,511	-	-	5,460	-	-	51
Other cereals (unmilled)	-	-	93	-	93	-	93	-	-	-	-	-	93
Other cereals	1,000	900	801	-	1,701	22	1,679	-	-	-	-	-	1,679
Cereals preparations ³	-	-	16,854	-	16,854	9,934	6,920	-	-	-	-	-	6,920
ROOTS, TUBERS AND PRODUCTS													
Potatoes	-	22,292	8,272	-	30,564	-	30,564	-	2,729	-	610	915	26,310
Sweet potatoes	-	1,157	-	-	1,157	-	1,157	-	-	-	-	-	1,157
Cassava (Manioc)	-	310	-	-	310	-	310	-	-	-	-	-	310
Tapioca & Sago	-	-	454	-	454	-	454	-	-	-	-	-	454
Taro (Curry and Violette Eddoes)	-	320	-	-	320	-	320	-	-	-	-	-	320

¹ mainly used for feeding pets

² imported mainly for the manufacture of animal feeds

³ includes prepared breakfast foods, macaroni and spaghetti, bakery products and other

Table 6.3 (cont'd) - Food Balance Sheet - Republic of Mauritius, 2011

(Figures in tonnes unless otherwise specified)

Commodity	Production		Imports	Changes in stock	Supply	Exports	Domestic utilization						
	Input	Output					Total	Feed	Seed	Food Manufacture	Other uses	Waste	Food
SUGARS AND SYRUPS													
Cane sugar ¹	4,224,566	435,310	17,689	-9,258	443,741	410,877	32,864	-	-	-	329	329	32,206
Other sugars ²	-	-	685	-	685	66	619	-	-	-	-	-	619
Sugar preparations ³	-	-	1,902	-	1,902	749	1,153	-	-	-	-	-	1,153
Honey	-	50	113	-	163	3	160	-	-	-	-	-	160
PULSES													
Beans, dry	-	-	1,306	-	1,306	75	1,231	-	-	-	-	-	1,231
Broad beans, dry	-	-	1,576	-	1,576	628	948	-	-	-	-	-	948
Lentils	-	-	3,067	-	3,067	6	3,061	-	-	-	-	-	3,061
Peas, dry	-	-	4,052	-	4,052	3	4,049	-	-	-	-	-	4,049
Other pulses	-	-	2,200	-	2,200	5	2,195	-	-	-	-	-	2,195
TREE NUTS													
Tree nuts ⁴	-	-	312	-	312	2	310	-	-	-	-	-	310

¹ brown sugar and white sugar combined; includes sugars used in the manufacture of soft drinks, juices, biscuits, confectioneries, etc.

² includes glucose, lactose, etc

³ consists mainly of confectioneries

⁴ consists of almonds, chestnuts, pistachios, hazelnuts, walnuts, brazil nuts, cashew nuts and other tree nuts

Table 6.3 (cont'd) - Food Balance Sheet - Republic of Mauritius, 2011

(Figures in tonnes unless otherwise specified)

Commodity	Production		Imports	Change in stock	Supply	Exports	Domestic utilization						
	Input	Output					Total	Feed	Seed	Food Manufacture	Other uses	Waste	Food
OILCROPS													
Coconuts ¹	-	1,500	1,284	-	2,784	-	2,784	-	-	-	84	84	2,616
Groundnuts (in shells or not)	-	564	1,637	-	2,201	47	2,154	-	6	-	-	-	2,148
Other oilcrops ²	-	-	491	-	491	93	398	-	-	-	-	-	398
VEGETABLES AND PRODUCTS ³													
<i>Fresh:</i>													
Brinjal	-	3,207	-	-	3,207	-	3,207	-	-	-	-	64	3,143
Cabbage	-	5,210	17	-	5,237	-	5,237	-	-	-	52	105	5,080
Carrots	-	5,301	8	-	5,309	-	5,309	-	-	-	53	107	5,149
Cauliflower	-	1,651	37	-	1,688	-	1,688	-	-	-	17	34	1,637
Cucumbers	-	5,455	6	-	5,461	10	5,451	-	-	-	55	109	5,287
Lettuce	-	921	87	-	1,008	-	1,008	-	-	-	20	20	968
Onions, dry	-	6,165	11,573	-	17,738	-	17,738	-	-	-	177	532	17,029
Tomatoes	-	11,560	16	-	11,576	-	11,576	-	50	-	116	463	10,947
Other fresh vegetables ⁴	-	50,205	233	-	50,438	62	50,376	-	-	-	1,511	1,259	47,606

¹ includes green and dried coconuts

² includes soyabeans, mustard seeds, etc

³ includes estimates in kitchen gardens

⁴ includes green beans, beets, bittergourd, broccoli, calabash, chouchou, green onions, green peas, leek, okra, patole, petsai, pipengaille, pumpkins, squash, sweet pepper, voehm

Table 6.3 (cont'd) - Food Balance Sheet - Republic of Mauritius, 2011

(Figures in tonnes unless otherwise specified)

Commodity	Production		Imports	Changes in stock	Supply	Exports	Domestic utilization						
	Input	Output					Total	Feed	Seed	Food Manufacture	Other uses	Waste	Food
<i>Prepared/preserved vegetables</i>													
Asparagus	-	-	30	-	30	-	30	-	-	-	-	-	30
Mushroom	-	-	1,239	-	1,239	8	1,231	-	-	-	-	-	1,231
Potatoes	-	-	3,087	-	3,087	13	3,074	-	-	-	-	-	3,074
Sweet corn	-	-	1,450	-	1,450	32	1,418	-	-	-	-	-	1,418
Tomatoes	-	-	3,983	-	3,983	108	3,875	-	-	-	-	-	3,875
Other vegetables preparations ¹	-	-	4,257	-	4,257	126	4,131	-	-	-	-	-	4,131
Frozen vegetables	-	-	1,114	-	1,114	29	1,085	-	-	-	-	-	1,085
FRUITS AND PRODUCTS													
<i>Fresh:</i>													
Oranges	-	-	4,220	-	4,220	21	4,199	-	-	-	42	42	4,115
Lemons	-	500	705	-	1,205	-	1,205	-	-	-	-	12	1,193
Mandarins	-	800	1,716	-	2,516	4	2,512	-	-	-	-	25	2,487
Other citrus fruits	-	250	812	-	1,062	14	1,048	-	-	-	-	10	1,038
Apples	-	-	5,368	-	5,368	-	5,368	-	-	-	54	54	5,260
Bananas	-	10,594	-	-	10,594	-	10,594	-	-	-	265	318	10,011
Grapes	-	-	1,526	-	1,526	-	1,526	-	-	-	15	15	1,496
Pineapples	-	10,922	1	-	10,923	1,440	9,483	-	-	-	281	94	9,108
Other fresh fruits	-	N.A	3,518	-	N.A	360	N.A	-	-	-	-	-	N.A
<i>Other:</i>													
Raisins	-	-	186	-	186	1	185	-	-	-	-	-	185
Other dried fruits	-	-	760	-	760	7	753	-	-	-	-	-	753
Preserved fruits	-	-	2,347	-	2,352	56	2,296	-	-	-	-	-	2,296
Fruit & vegetable juices	-	-	6,424	-	6,396	288	6,108	-	-	-	-	-	6,108

¹ includes beans, cucumbers, olive, peas, mixed vegetables, etc

Table 6.3 (cont'd) - Food Balance Sheet - Republic of Mauritius, 2011

(Figures in tonnes unless otherwise specified)

Commodity	Production		Imports	Changes in stock	Supply	Exports	Domestic utilization						
	Input	Output					Total	Feed	Seed	Food Manufacture	Other uses	Waste	Food
STIMULANTS													
Tea	8,975	1,787	48	-	1,835	35	1,800	-	-	-	18	-	1,782
Coffee	-	10	572	-	582	14	568	-	-	-	-	-	568
Cocoa beans, cocoa preparations and chocolate	-	-	2,010	-	2,010	48	1,962	-	-	-	-	-	1,962
SPICES													
Chillies	-	1,394	187	-	1,581	21	1,560	-	-	-	-	16	1,544
Garlic	-	42	1,571	-	1,613	1	1,612	-	2	-	-	8	1,602
Ginger	-	748	23	-	771	9	762	-	-	-	-	-	762
Pimento (dried chillies)	-	-	364	-	364	27	337	-	-	-	-	-	337
Other spices ¹	-	-	1,562	-	1,562	56	1,506	-	-	-	-	-	1,506
ALCOHOLIC BEVERAGES (Hectolitres)													
Beer	-	431,070	2,052	-42,356	390,766	39,227	351,539	-	-	-	8,789	-	342,750
Wine	-	44,842	20,463	-4,946	60,359	2,400	57,959	-	-	-	1,742	-	56,217
Beverages, fermented ²	-	26,913	2,040	-228	28,725	276	28,449	-	-	-	284	-	28,165
Beverages, alcoholic ³	-	N.A	4,281	-	N.A	3,586	N.A	-	-	-	-	-	N.A
MEAT													
Cattle meat	11,969	2,883	3,545	-	6,428	18	6,410	-	-	-	64	-	6,346
Goat & Sheep meat	10,000	100	4,981	-	5,081	2	5,079	-	-	-	51	-	5,028
Pig meat	12,341	845	849	-	1,694	7	1,687	-	-	-	42	-	1,645
Edible offals for the above 3 items	34,310	950	1,502	-	2,452	1	2,451	-	-	-	49	-	2,402
Chicken meat	-	47,200	260	-	47,460	366	47,094	-	-	-	1,177	-	45,917
Rabbit meat	-	25	-	-	25	-	25	-	-	-	-	-	25
Game meat	-	625	-	-	625	-	625	-	-	-	-	-	625
Other offals	-	100	5	-	105	-	105	-	-	-	-	-	105
<i>Prepared meat:</i>													
Bacon,ham and sausages	-	-	2,089	-	2,089	1	2,088	-	-	-	20	-	2,068
Meat preparations	-	-	1,696	-	1,696	37	1,659	-	-	-	16	-	1,643

¹ includes aniseed, cardamon, cinnamon, cloves, coriander seeds, cumin seeds, nutmeg, pepper, turmeric, vanilla, etc

² includes cider, perry, etc

³ includes whiskies, liqueurs, cognac, etc

⁴ Number of heads slaughtered including imported live animals

Note: The number of imported cattle slaughtered locally in 2011 was 7,463

Table 6.3 (cont'd) - Food Balance Sheet - Republic of Mauritius, 2011

(Figures in tonnes unless otherwise specified)

Commodity	Production		Imports	Changes in stock	Supply	Exports	Domestic utilization						
	Input	Output					Total	Feed	Seed	Food Manufacture	Other uses	Waste	Food
EGGS													
Hen eggs	-	10,500	9	-	10,509	10	10,499	-	-	1,050	525	105	8,819
FISH AND PRODUCTS													
Fresh	-	5,432	140	-	5,572	130	5,442	-	-	58	218	27	5,139
Frozen	-	1,956	112,444	-6,537	107,863	-	107,863	-	-	98,911	178	54	8,720
Other (canned/preserved)	98,911	79,222	4,428	+3,000	86,650	77,854	8,796	-	-	-	44	44	8,708
CRUSTACEANS, MOLLUSCS AND PRODUCTS													
Fresh	-	297	34	-	331	-	331	-	-	-	3	3	325
Frozen	-	175	5,255	-	5,430	-	5,430	-	-	-	54	54	5,322
Other (canned/preserved)	-	25	261	-	286	-	286	-	-	-	3	3	280
MILK AND CHEESE													
Fresh milk and cream	-	5,025	3,145	-	8,170	262	7,908	-	-	-	173	173	7,562
Dried milk exceeding 1.5 % by weight of fat	-	-	3,513	-	3,513	93	3,420	-	-	-	68	34	3,318
Dried milk not exceeding 1.5 % by weight of fat	-	-	10,649	-	10,649	189	10,460	-	-	-	208	104	10,148
Condensed milk	-	-	1,011	-	1,011	539	472	-	-	-	-	-	472
Cheese ⁴	-	-	3,259	-	3,259	28	3,231	-	-	-	-	-	3,231

¹ equivalent to 190.1 million eggs

² for hatching purposes

³ includes milk used for religious purposes

⁴ includes hard, semi-soft and soft cheese

Table 6.3 (cont'd) - Food Balance Sheet - Republic of Mauritius, 2011

(Figures in tonnes unless otherwise specified)

Commodity	Production		Imports	Changes in stock	Supply	Exports	Domestic utilization						
	Input	Output					Total	Feed	Seed	Food Manufacture	Other uses	Waste	Food
OILS AND FATS													
<i>Vegetable oils:</i>													
Margarine	-	3,465	1,997	-23	5,439	48	5,391	-	-	-	54	54	5,283
Crude oil ¹	-	-	33,987	-4,300	29,687	469	29,218	-	-	29,218	-	-	-
Refined oil (edible)	26,891	25,762	2,075	-642	27,195	191	27,004	-	-	-	541	677	25,786
<i>Animal fats:</i>													
Butter and ghee	-	333	897	-9	1,221	7	1,214	-	-	-	12	12	1,190
MISCELLANEOUS													
Infant food	-	-	921	-	921	-	921	-	-	-	-	-	921
Beverages, non-alcoholic ² (hectolitres)	-	N.A	102,292	-	N.A	148,037	N.A	-	-	-	N.A	-	N.A

¹ includes crude oil of soyabeans, sunflower, linseed, palm, etc

² includes mineral water, soya milk, etc

Table 6.4 - Food Balance Sheet - Republic of Mauritius, 2012

Population as at 1 July 2012= 1,291,167

(Figures in tonnes unless otherwise specified)

Commodity	Production		Imports	Changes in stock	Supply	Exports	Domestic utilization						
	Input	Output					Total	Feed	Seed	Food Manufacture	Other uses	Waste	Food
CEREALS AND PRODUCTS													
Wheat	-	-	166,251	-13,773	152,478	-	152,478	-	-	152,478	-	-	-
Wheaten flour	152,478	122,266	1,981	-1,610	122,637	19,370	103,267	-	-	-	516	1,033	101,718
Rice :													
Ration	-	-	16,325	+469	16,794	-	16,794	-	-	-	1679 ¹	168	14,947
Luxurious	831	582	39,819	+2500	42,901	93	42,808	-	-	-	428	428	41,952
Maize ²	-	1,202	93,367	+5391	99,960	560	99,400	95,875	25	1,000	-	-	2,500
Oats	-	-	94	-	94	-	94	-	-	-	-	-	94
Malt	-	-	5,175	+361	5,536	-	5,536	-	-	5,477	-	-	59
Other cereals (unmilled)	-	-	172	-	172	-	172	-	-	-	-	-	172
Other cereals	1,000	900	1,384	-	2,284	5	2,279	-	-	-	-	-	2,279
Cereals preparations ³	-	-	19,113	-	19,113	11,040	8,073	-	-	-	-	-	8,073
ROOTS, TUBERS AND PRODUCTS													
Potatoes	-	21,680	8,824	-	30,504	106	30,398	-	2,746	-	607	912	26,133
Sweet potatoes	-	1,270	-	-	1,270	-	1,270	-	-	-	-	-	1,270
Cassava (Manioc)	-	505	-	-	505	-	505	-	-	-	-	-	505
Tapioca & Sago	-	-	405	-	405	-	405	-	-	-	-	-	405
Taro (Curry and Violette Eddoes)	-	430	-	-	430	-	430	-	-	-	-	-	430

¹ mainly used for feeding pets

² imported mainly for the manufacture of animal feeds

³ includes prepared breakfast foods, macaroni and spaghetti, bakery products and other

Table 6.4 (cont'd) - Food Balance Sheet - Republic of Mauritius, 2012

(Figures in tonnes unless otherwise specified)

Commodity	Production		Imports	Changes in stock	Supply	Exports	Domestic utilization						
	Input	Output					Total	Feed	Seed	Food Manufacture	Other uses	Waste	Food
SUGARS AND SYRUPS													
Cane sugar ¹	3,942,325	409,200	18,601	-32,777	395,024	357,724	37,300	-	-	-	373	373	36,554
Other sugars ²	-	-	596	-	596	62	534	-	-	-	-	-	534
Sugar preparations ³	-	-	2,318	-	2,318	718	1,600	-	-	-	-	-	1,600
Honey	-	40	233	-	273	1	272	-	-	-	-	-	272
PULSES													
Beans, dry	-	86	1,279	-	1,365	82	1,283	-	-	-	-	-	1,283
Broad beans, dry	-	-	1,704	-	1,704	253	1,451	-	-	-	-	-	1,451
Lentils	-	-	2,910	-	2,910	126	2,784	-	-	-	-	-	2,784
Peas, dry	-	-	4,485	-	4,485	3	4,482	-	-	-	-	-	4,482
Other pulses	-	-	1,977	-	1,977	1	1,976	-	-	-	-	-	1,976
TREE NUTS													
Tree nuts ⁴	-	-	255	-	255	1	254	-	-	-	-	-	254

¹ brown sugar and white sugar combined; includes sugars used in the manufacture of soft drinks, juices, biscuits, confectioneries, etc.

² includes glucose, lactose, etc

³ consists mainly of confectioneries

⁴ consists of almonds, chestnuts, pistachios, hazelnuts, walnuts, brazil nuts, cashew nuts and other tree nuts

Table 6.4 (cont'd) - Food Balance Sheet - Republic of Mauritius, 2012

(Figures in tonnes unless otherwise specified)

Commodity	Production		Imports	Change in stock	Supply	Exports	Domestic utilization						
	Input	Output					Total	Feed	Seed	Food Manufacture	Other uses	Waste	Food
OILCROPS													
Coconuts ¹	-	1,500	1,533	-	3,033	4	3,029	-	-	-	91	91	2,847
Groundnuts (in shells or not)	-	742	1,346	-	2,088	-	2,088	-	-	-	-	-	2,088
Other oilcrops ²	-	-	526	-	526	5	521	-	-	-	-	-	521
VEGETABLES AND PRODUCTS ³													
<i>Fresh:</i>													
Brinjal	-	3,237	-	-	3,237	-	3,237	-	-	-	-	64	3,173
Cabbage	-	4,623	18	-	4,641	-	4,641	-	-	-	46	92	4,503
Carrots	-	4,504	12	-	4,516	-	4,516	-	-	-	45	91	4,380
Cauliflower	-	1,524	38	-	1,562	-	1,562	-	-	-	16	31	1,515
Cucumbers	-	5,615	5	-	5,620	4	5,616	-	-	-	56	112	5,448
Lettuce	-	930	101	-	1,031	-	1,031	-	-	-	20	20	991
Onions, dry	-	7,773	9,505	-	17,278	2	17,276	-	-	-	173	518	16,585
Tomatoes	-	13,337	92	-	13,429	-	13,429	-	60	-	134	537	12,698
Other fresh vegetables ⁴	-	51,565	311	-	51,876	73	51,803	-	-	-	1,535	1,280	48,988

¹ includes green and dried coconuts

² includes soyabeans, mustard seeds, etc

³ includes estimates in kitchen gardens

⁴ includes green beans, beets, bittergourd, broccoli, calabash, chouchou, green onions, green peas, leek, okra, patole, petsai, pipengaille, pumpkins, squash, sweet pepper, voehm

Table 6.4 (cont'd) - Food Balance Sheet - Republic of Mauritius, 2012

(Figures in tonnes unless otherwise specified)

Commodity	Production		Imports	Changes in stock	Supply	Exports	Domestic utilization						
	Input	Output					Total	Feed	Seed	Food Manufacture	Other uses	Waste	Food
<i>Prepared/preserved vegetables</i>													
Asparagus	-	-	27	-	27	-	27	-	-	-	-	-	27
Mushroom	-	-	1,048	-	1,048	35	1,013	-	-	-	-	-	1,013
Potatoes	-	-	3,467	-	3,467	33	3,434	-	-	-	-	-	3,434
Sweet corn	-	-	1,381	-	1,381	83	1,298	-	-	-	-	-	1,298
Tomatoes	-	-	5,443	-	5,443	167	5,276	-	-	-	-	-	5,276
Other vegetables preparations ¹	-	-	5,351	-	5,351	242	5,109	-	-	-	-	-	5,109
Frozen vegetables	-	-	1,066	-	1,066	5	1,061	-	-	-	-	-	1,061
FRUITS AND PRODUCTS													
<i>Fresh:</i>													
Oranges	-	-	4,970	-	4,970	2	4,968	-	-	-	50	50	4,868
Lemons	-	500	772	-	1,272	2	1,270	-	-	-	-	13	1,257
Mandarins	-	800	1,965	-	2,765	14	2,751	-	-	-	-	28	2,723
Other citrus fruits	-	250	828	-	1,078	4	1,074	-	-	-	-	11	1,063
Apples	-	-	5,253	-	5,253	-	5,253	-	-	-	53	53	5,147
Bananas	-	10,196	-	-	10,196	-	10,196	-	-	-	255	306	9,635
Grapes	-	-	1,818	-	1,818	6	1,812	-	-	-	18	18	1,776
Pineapples	-	14,121	3	-	14,124	1,731	12,393	-	-	-	372	124	11,897
Other fresh fruits ²	-	N.A.	4,030	-	N.A.	545	N.A.	-	-	-	-	-	N.A.
<i>Other:</i>													
Raisins	-	244	-	-	244	5	239	-	-	-	-	-	239
Other dried fruits	-	1,121	-	-	1,121	3	1,118	-	-	-	-	-	1,118
Preserved fruits	-	2,422	-	-	2,422	55	2,367	-	-	-	-	-	2,367
Fruit & vegetable juices	-	7,733	-	-	7,733	399	7,334	-	-	-	-	-	7,334

¹ includes beans, cucumbers, olive, peas, mixed vegetables, etc

² no estimate of local fruits production and consumption is available

Table 6.4 (cont'd) - Food Balance Sheet - Republic of Mauritius, 2012

(Figures in tonnes unless otherwise specified)

Commodity	Production		Imports	Changes in stock	Supply	Exports	Domestic utilization						
	Input	Output					Total	Feed	Seed	Food Manufacture	Other uses	Waste	Food
STIMULANTS													
Tea	7,948	1,577	47	-	1,624	38	1,586	-	-	-	16	-	1,570
Coffee	-	10	581	-	591	34	557	-	-	-	-	-	557
Cocoa beans, cocoa preparations and chocolate	-	-	2,209	-	2,209	28	2,181	-	-	-	-	-	2,181
SPICES													
Chillies	-	1,470	158	-	1,628	17	1,611	-	-	-	-	16	1,595
Garlic	-	105	1,624	-	1,729	1	1,728	-	2	-	-	8	1,718
Ginger	-	1,156	9	-	1,165	-	1,165	-	-	-	-	-	1,165
Pimento (dried chillies)	-	-	399	-	399	83	316	-	-	-	-	-	316
Other spices ¹	-	-	1,626	-	1,626	294	1,332	-	-	-	-	-	1,332
ALCOHOLIC BEVERAGES (Hectolitres)													
Beer	-	408,016	2,424	-1,154	409,286	34,333	374,953	-	-	-	9,432	-	365,521
Wine	-	42,589	18,333	-828	60,094	1,459	58,635	-	-	-	1,759	-	56,876
Beverages, fermented ²	-	47,203	2,159	-8,675	40,687	2,377	38,310	-	-	-	383	-	37,927
Beverages, alcoholic ³	-	N.A	5,926	-	N.A	3,474	N.A	-	-	-	-	-	N.A
MEAT													
Cattle meat	10,411	2,414	3,517	-	5,931	36	5,895	-	-	-	59	-	5,836
Goat & Sheep meat	8,800	85	4,773	-	4,858	2	4,856	-	-	-	49	-	4,807
Pig meat	12,754	833	847	-	1,680	1	1,679	-	-	-	42	-	1,637
Edible offals for the above 3 items	31,965	833	1,729	-	2,562	2	2,560	-	-	-	50	-	2,510
Chicken meat	-	47,400	298	-	47,698	83	47,615	-	-	-	1,190	-	46,425
Rabbit meat	-	25	-	-	25	-	25	-	-	-	-	-	25
Game meat	-	625	-	-	625	-	625	-	-	-	-	-	625
Other offals	-	100	5	-	105	-	105	-	-	-	-	-	105
<i>Prepared meat:</i>													
Bacon, ham and sausages	-	-	5,290	-	5,290	2	5,288	-	-	-	52	-	5,236
Meat preparations	-	-	2,360	-	2,360	16	2,344	-	-	-	23	-	2,321

¹ includes aniseed, cardamon, cinnamon, cloves, coriander seeds, cumin seeds, nutmeg, pepper, turmeric, vanilla, etc

² includes cider, perry, etc

³ includes whiskies, liqueurs, cognac, etc

⁴ Number of heads slaughtered including imported live animals

Note: The number of imported cattle slaughtered locally in 2012 was 7,208

Table 6.4 (cont'd) - Food Balance Sheet - Republic of Mauritius, 2012

(Figures in tonnes unless otherwise specified)

Commodity	Production		Imports	Changes in stock	Supply	Exports	Domestic utilization						
	Input	Output					Total	Feed	Seed	Food Manufacture	Other uses	Waste	Food
EGGS													
Hen eggs	-	11,200	6	-	11,206	15	11,191	-	-	1,150	575	115	9,351
FISH AND PRODUCTS													
Fresh	-	4,516	176	-	4,692	220	4,472	-	-	-	179	22	4,271
Frozen	-	1,723	112,094	-6,556	107,261	-	107,261	-	-	96,711	182	53	10,315
Other (canned/preserved)	96,711	74,573	5,555	+5,400	85,528	76,392	9,136	-	-	-	91	91	8,954
CRUSTACEANS, MOLLUSCS AND PRODUCTS													
Fresh	-	640	16	-	656	-	656	-	-	-	6	6	644
Frozen	-	175	4,936	-	5,111	-	5,111	-	-	-	5	5	5,101
Other (canned/preserved)	-	15	261	-	276	-	276	-	-	-	3	3	270
MILK AND CHEESE													
Fresh milk and cream	-	6,025	3,068	-	9,093	253	8,840	-	-	-	220	220	8,400
Dried milk exceeding 1.5 % by weight of fat	-	-	3,822	-	3,822	43	3,779	-	-	-	74	37	3,668
Dried milk not exceeding 1.5 % by weight of fat	-	-	11,317	-	11,317	172	11,145	-	-	-	222	111	10,812
Condensed milk	-	-	715	-	715	125	590	-	-	-	-	-	590
Cheese ⁴	-	-	3,553	-	3,553	21	3,532	-	-	-	-	-	3,532

¹ equivalent to 203.6 million eggs

² for hatching purposes

³ includes milk used for religious purposes

⁴ includes hard, semi-soft and soft cheese

Table 6.4 (cont'd) - Food Balance Sheet - Republic of Mauritius, 2012

(Figures in tonnes unless otherwise specified)

Commodity	Production		Imports	Changes in stock	Supply	Exports	Domestic utilization						
	Input	Output					Total	Feed	Seed	Food Manufacture	Other uses	Waste	Food
OILS AND FATS													
<i>Vegetable oils:</i>													
Margarine	-	2,958	2,015	+17	4,990	68	4,922	-	-	-	49	49	4,824
Crude oil ¹	-	-	30,037	+16	30,053	-	30,053	-	-	30,053	-	-	-
Refined oil (edible)	27,792	26,478	3,999	+142	30,619	217	30,402	-	-	-	608	760	29,034
<i>Animal fats:</i>													
Butter and ghee	-	301	1,183	+19	1,503	2	1,501	-	-	-	15	15	1,471
MISCELLANEOUS													
Infant food	-	-	858	-	858	48	810	-	-	-	-	-	810
Beverages, non-alcoholic ² (hectolitres)	-	N.A	106,011	-	N.A	107,420	N.A	-	-	-	N.A	-	N.A

¹ includes crude oil of soyabeans, sunflower, linseed, palm, etc

² includes mineral water, soya milk, etc

PRODUCER PRICE INDEX

PRODUCER PRICE INDEX - AGRICULTURE (PPI-A)

Methodology for the construction of the PPI-A

Scope

The PPI-A covers agricultural products that are classified according to the latest Central Product Classification (CPC) Ver.2.1. There are two divisions: Division 01 – Crop Products and Division 02 – Animals & Animal Products. “Crop Products” is further divided into 7 Commodity Groups namely:

- Group 012: Fresh vegetables
- Group 013: Fruit and nuts
- Group 014: Oilseeds and oleaginous fruits
- Group 015: Edible roots and tubers
- Group 016: Stimulant and spice
- Group 018: Sugar cane
- Group 019: Flowers, ornamental plants

Weighting scheme

The weights are derived by multiplying the average of production during 2006, 2007 and 2008 by the average of unit prices in 2007, the reference period. The weight is assigned to each commodity group on the basis of total production (as a proxy for sales) pertaining to the particular group. At commodity level, the weights are apportioned within the commodity group on the basis of production of each product.

Quarterly and annual indices have been computed using a weighting system based on the production value for the base period.

Price collection

In principle, prices collected should refer to farm-gate prices, but it is extremely difficult to obtain such prices for vegetables, not only because of the enormous resources to be mobilised but also because of the unavailability of a list of planters. Hence, in lieu of the farm-gate price, the wholesale price of the produce is recorded at the two auction markets (Vacoas and Port-Louis) once a week.

In the case of commodities for which prices are fairly stable, data suppliers are visited on a quarterly basis, but prices are collected for each month of the quarter.

Prices of the main commercial crops like sugarcane, tea leaf and tobacco leaf, which are normally fixed for the crop year, are supplied by the respective marketing agencies.

Conversion factors

<u>Vegetable</u>	<u>Average weight per unit (kg)</u>
Beet	0.3
Cabbage	1.09
Cauliflower	1.04
Cucumber	0.4
Leek	0.12
Lettuce	0.15
Petsai	1.2
Squash	0.3
Sweet pepper	0.2
<u>Fruit</u>	
Banana	0.125
Litchi	0.025
Mango	0.15
Mandarine	0.1
Pineapple	0.5
Watermelon	1.5
Coconut	0.5
<u>Poultry product</u>	
Egg	0.055

Index calculation

The PPI-A is calculated according to a modified Laspeyres formula:

$$I_t = \frac{\sum W_i(P_{ti}/P_{oi})}{\sum W_i} \times 100$$

where :

I_t is the index for the current period t

P_{ti} is the price of commodity i in the current period t

P_{oi} is the price of the commodity i in the reference period o (2007)

W_i is the weight associated with commodity i

Table 7.3 : Monthly and quarterly indices for the Agricultural Sector, January 2006 - December 2012**(Base period : Year 2007=100)**

Month	2006	2007	2008	2009	2010	2011	2012
January	90.9	97.0	101.6	105.8	101.0	98.5	107.0
February	90.9	101.5	104.8	111.2	106.1	102.1	108.5
March	98.1	111.5	106.2	112.9	105.9	102.5	110.9
1st quarter	92.6	101.9	103.8	109.4	104.2	100.8	108.5
April	100.1	107.8	111.5	110.4	104.7	103.2	109.2
May	93.2	101.5	108.6	108.9	100.6	102.3	108.1
June	91.2	96.0	110.4	108.7	100.2	100.6	107.4
2nd quarter	94.0	100.5	110.0	109.1	101.6	101.7	108.1
July	93.8	97.8	107.0	97.9	98.0	109.5	113.0
August	95.8	99.7	104.8	97.2	98.1	109.9	111.3
September	93.6	100.9	104.8	96.0	94.4	109.2	108.3
3rd quarter	94.4	99.4	105.6	97.0	96.9	109.5	110.9
October	92.5	100.7	105.7	94.9	96.6	107.0	108.9
November	92.8	100.2	105.2	97.0	98.2	107.5	111.2
December	93.2	99.2	103.5	94.7	95.1	108.1	110.2
4th quarter	92.7	100.0	104.8	95.6	96.6	107.6	110.0
Yearly average ¹	93.3	100.0	106.0	102.5	99.8	105.0	109.2
Annual change (%)	4.1	7.1	6.0	-3.3	-2.6	5.2	4.0

¹ Using data for base period as weights, and not a simple average of the monthly indices

Table 7.4 : Monthly indices for the Agricultural Sector ¹ : January 1997- December 2012
(Base period:Year 2007=100)

Month	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
January	67.2	64.5	71.6	64.1	62.5	73.9	72.8	83.1	82.9	90.9	97.0	101.6	105.8	101.0	98.5	107.0
February	66.3	65.8	72.1	70.6	64.1	79.3	77.0	83.5	88.1	90.9	101.5	104.8	111.2	106.1	102.1	108.5
March	65.7	72.5	72.6	70.6	62.7	80.3	81.0	86.4	95.1	98.1	111.5	106.2	112.9	105.9	102.5	110.9
April	65.9	72.1	74.5	66.7	64.6	73.0	81.4	87.2	101.8	100.1	107.8	111.5	110.4	104.7	103.2	109.2
May	67.5	66.7	73.4	66.6	66.3	68.9	83.1	84.6	95.0	93.2	101.5	108.6	108.9	100.6	102.3	108.1
June	67.5	65.4	72.0	65.3	67.6	68.9	80.9	82.3	86.8	91.2	96.0	110.4	108.7	100.2	100.6	107.4
July	64.9	70.3	68.3	63.3	70.9	74.0	80.7	84.2	87.8	93.8	97.8	107.0	97.9	98.0	109.5	113.0
August	64.6	70.7	68.3	64.1	69.7	74.7	79.2	83.6	87.5	95.8	99.7	104.8	97.2	98.1	109.9	111.3
September	63.9	70.5	67.0	63.3	68.4	75.3	77.6	82.1	89.1	93.6	100.9	104.8	96.0	94.4	109.2	108.3
October	63.3	70.6	67.0	62.1	69.1	75.7	77.3	82.7	91.8	92.5	100.7	105.7	94.9	96.6	107.0	108.9
November	62.9	70.0	67.3	61.3	68.1	72.9	79.0	82.0	89.0	92.8	100.2	105.2	97.0	98.2	107.5	111.2
December	63.3	70.5	66.9	61.1	70.1	74.0	78.7	80.9	89.3	93.2	99.2	103.5	94.7	95.1	108.1	110.2
Yearly Average ²	64.9	68.7	69.5	64.5	67.3	73.6	78.7	83.0	89.6	93.3	100.0	106.0	102.5	99.8	105.0	109.2
Annual change (%)	1.8	5.8	1.2	-7.2	4.3	9.4	6.9	5.5	8.0	4.1	7.1	6.0	-3.3	-2.6	5.2	4.0

¹ The indices for January 1997 to June 2009 previously based on 2002=100 have been converted to the new base 2007=100; indices as from January 2007 onwards have been worked out according to CPC Ver. 2.1

² Using data for base period as weights, and not a simple average of the monthly indices

MISCELLANEOUS
AGRICULTURAL
STATISTICS

Table 8.1 - Land utilisation - Island of Mauritius, 2005

	Area (hectares)	%
Agriculture	80,674	43.3
<i>Sugar cane</i>	72,000	38.6
<i>Other agricultural activities</i>	8,674	4.7
Forest, scrubs and grazing lands	47,200	25.3
Reservoirs, ponds, swamps & rocks	2,900	1.6
Roads and footpaths	4,500	2.4
Built-up areas	46,500	24.9
Abandoned cane fields	4,726	2.5
Whole Island	186,500	100.0

Source: Stocktaking and Stakeholders Consultation Exercise on Climate Change Activities Report, May 2006, Mauritius Meteorological Services

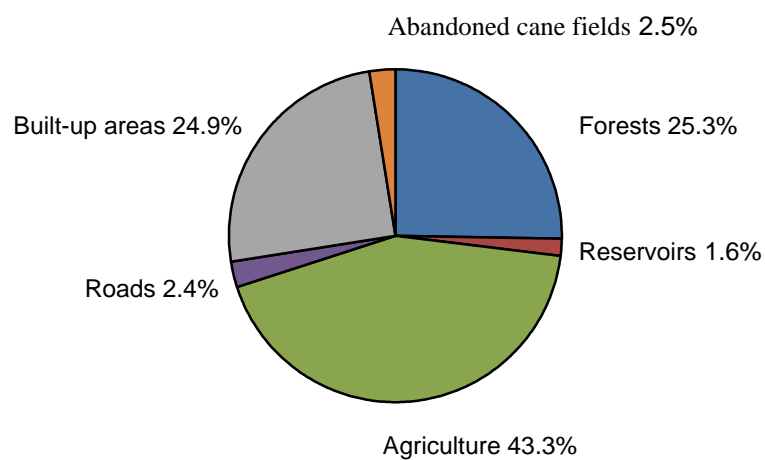
Figure 16 - Land Utilisation - Island of Mauritius, 2005

Table 8.2 - Effective area under cultivation - Island of Mauritius, 2008 -2012

(Hectares)

Crops	2008	2009 ¹	2010 ¹	2011 ¹	2012 ²
Sugar cane	65,710	64,120	62,100	59,724	57,160
Tea	701	713	698	651	669
Tobacco ³	260	255	210	222	173

¹ Revised² Provisional³ Area Harvested**Table 8.3 - Land under irrigation - Island of Mauritius, 2009 - 2012 (as at December)**

(Hectares)

Region	Overhead	Surface	Drip	Total
North	5,804	526	1,145	7,475
East	2,966	-	221	3,187
Centre	253	-	-	253
West	3,488	615	32	4,135
South	4,100	-	309	4,409
Total 2012	16,611	1,141	1,707	19,459
Total 2011	16,864	889	2,133	19,886
Total 2010	17,023	714	2,110	19,847
Total 2009	18,818	875	1,850	21,543

Note : The districts covered by region are as follows: North - Pamplemoues and Riviere du Rempart; East - Flacq and Moka (Part); Centre - Plaine Wilhems and Moka (Part); West - Black River and South - Grand Port and Savanne

Source: Irrigation Authority

Table 8.4 - Imports of agricultural and food products - Republic of Mauritius, 2008 -2012

(c.i.f value in Rs million)

Description of product	2008	2009	2010	2011 ¹	2012 ²
1. Live animals	456.7	420.8	477.8	580.6	805.6
<i>of which:</i>					
cattle	337.8	306.8	341.1	439.1	522.0
2. Meat and meat preparations	1,522.8	1,595.4	1,890.3	1,953.4	2,003.4
<i>of which:</i>					
<i>meat and edible meat offals,fresh, chilled or frozen</i>	1,186.4	1,184.2	1,455.3	1,498.3	1,440.3
<i>meat and edible meat offals prepared or preserved</i>	336.4	411.2	435.0	455.1	563.1
3. Dairy products and eggs	3,008.7	2,577.7	3,064.2	3,281.2	3,338.3
<i>of which:</i>					
<i>milk and cream</i>	2,256.7	1,739.2	2,136.2	2,335.7	2,322.4
<i>butter,ghee,cheese and curd</i>	751.6	838.1	927.1	944.0	1,015.5
4. Fish,crustaceans,molluscs and preparation thereof	8,547.4	7,055.3	7,869.3	9,280.3	10,936.7
<i>of which:</i>					
<i>fish - fresh,chilled and frozen</i>	7,619.0	6,185.7	6,885.2	8,248.6	9,679.8
<i>fish - dried,salted,smoked</i>	33.3	41.2	46.4	47.1	40.1
<i>fish,crustaceans and molluscs - prepared and otherwise preserved</i>	458.9	444.8	487.6	479.5	676.0

¹ Revised

² Provisional

Table 8.4 (cont'd) - Imports of agricultural and food products - Republic of Mauritius, 2008 -2012

(c.i.f value in Rs million)

Description of product	2008	2009	2010	2011 ¹	2012 ²
5. Cereals and Cereal preparations	5,145.5	4,610.4	4,778.8	4,920.2	5,435.1
<i>of which:</i>					
<i>rice</i>	1,812.9	1,656.5	1,637.8	1,472.8	1,536.4
<i>maize</i>	844.2	592.0	736.5	911.3	997.5
<i>wheat flour</i>	244.0	0.1	1.0	279.7	30.5
<i>cereal preparations</i>	782.0	946.1	962.6	1,068.3	1,177.8
6. Vegetables and fruits	2,005.4	2,263.3	2,570.8	2,515.0	2,529.7
<i>of which :</i>					
<i>potatoes</i>	152.0	157.9	143.9	150.4	173.5
<i>pulses</i>	282.7	296.7	368.9	334.2	321.8
<i>fruits and nuts,fresh or dried</i>	633.6	681.2	726.9	727.0	771.2
<i>fruits preserved and fruit preparations</i>	136.4	145.5	170.8	174.4	183.0
7. Sugar, sugar preparations and honey	623.0	708.0	763.7	1092.6	1,076.7

¹ Revised

² Provisional

Table 8.4 (cont'd) - Imports of agricultural and food products - Republic of Mauritius, 2008 -2012

(c.i.f value in Rs million)

Description of product	2008	2009	2010	2011 ¹	2012 ²
8. Coffee, tea, cocoa, spices and manufactured thereof	564.7	678.7	839.5	822.3	876.6
<i>of which:</i>					
<i>chocolate and food preparations containing cocoa</i>	346.5	410.3	466.0	481.6	486.8
<i>spices</i>	123.3	133.3	234.6	173.1	227.5
9. Feeding stuff for animals	671.4	613.2	756.2	790.4	933.3
10. Miscellaneous food preparations	1,194.7	1,379.0	1,429.6	1,557.6	1,640.0
11. Beverages and tobacco	2,126.6	2,103.1	2,472.0	2,661.8	3,124.5
<i>of which:</i>					
<i>non-alcoholic beverages n.e.s</i>	192.3	224.7	227.9	264.7	387.7
<i>alcoholic beverages</i>	732.4	653.6	772.3	764.4	760.8
<i>tobacco, manufactured</i>	1,201.9	1,224.8	1,471.8	1,632.7	1,977.0
<i>tobacco, unmanufactured</i>	-	-	-	-	-
12. Vegetable oils and fats	1,618.5	1,401.2	1,250.4	1,945.0	1,796.3
Total agricultural and food products	27,485.4	25,406.1	28,162.6	31,400.4	34,496.2
Total Imports	132,165.0	118,444.0	134,882.0	147,815.2	160,982.3
Total imports of agriculture and food products as a % of total imports	20.8	21.4	20.9	21.2	21.4

¹ Revised

² Provisional

Table 8.5 - Imports of selected items (Quantity) - Republic of Mauritius, 2008 -2012

(Tonnes)

Items	2008	2009	2010	2011 ¹	2012 ²
1. Rice	68,724	77,333	80,630	58,173	56,144
2. Maize	90,455	81,538	94,617	92,777	93,367
3. Wheat Flour	13,193	23	26	23,508	1,981
4. Pulses	11,015	10,906	13,489	12,201	12,355
5. Fruits and nuts (fresh & dried)	21,445	21,404	20,737	20,409	22,744
6. Coffee	587	643	499	572	581
7. Cocoa/Chocolate	1,894	1,980	1,886	2,010	2,209
8. Vegetable oils & fats	38,204	43,212	34,284	41,610	40,007
9. Cattle ³ (Live)	11,691	10,012	10,188	11,166	13,519
10. Meat & Edible meat offals (prepared or preserved)	3,310	3,597	3,477	3,786	5,290
11. Meat & Edible meat offals (fresh, chilled or frozen)	12,410	11,013	11,436	11,142	11,043
12. Milk and cream	18,514	17,477	17,841	18,260	19,456
13. Butter, ghee, cheese & curd	3,964	4,138	4,121	4,214	4,759
14. Fish, crustaceans & molluscs (fresh, chilled and frozen)	143,628	132,575	149,734	157,066	149,379
15. Fish, crustaceans & molluscs (dried, salted and smoked)	987	1,097	1,374	1,270	1,646
16. Fish, crustaceans & molluscs (prepared or otherwise preserved)	5,269	4,724	4,901	4,589	6,442

¹ Revised² Provisional³ Number of heads

Table 8.6 - Imports of major agricultural inputs - Republic of Mauritius, 2008 -2012

(Quantity in tonnes, c.i.f value in Rs '000)

Commodities	2008		2009		2010		2011 ¹		2012 ²	
	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
Fertilizers	46,677	935,188	57,169	832,223	46,282	585,719	54,356	816,263	52,739	834,898
Insecticides	645	116,259	837	149,014	948	156,290	904	141,314	843	142,528
Fungicides	210	40,534	207	47,562	229	52,630	257	45,604	196	39,447
Weedkillers	1,394	253,309	1,280	192,023	1,206	181,478	1,111	187,984	1,047	181,340

¹ Revised

² Provisional

Table 8.7 - Consumption¹ of fertilisers (Product weight) - Republic of Mauritius, 2008 - 2012

(Tonnes)

Year	Product weight
2008	38,476
2009	39,592
2010	36,002
2011 ²	43,338
2012	38,883

¹ excludes changes in stock

² Revised

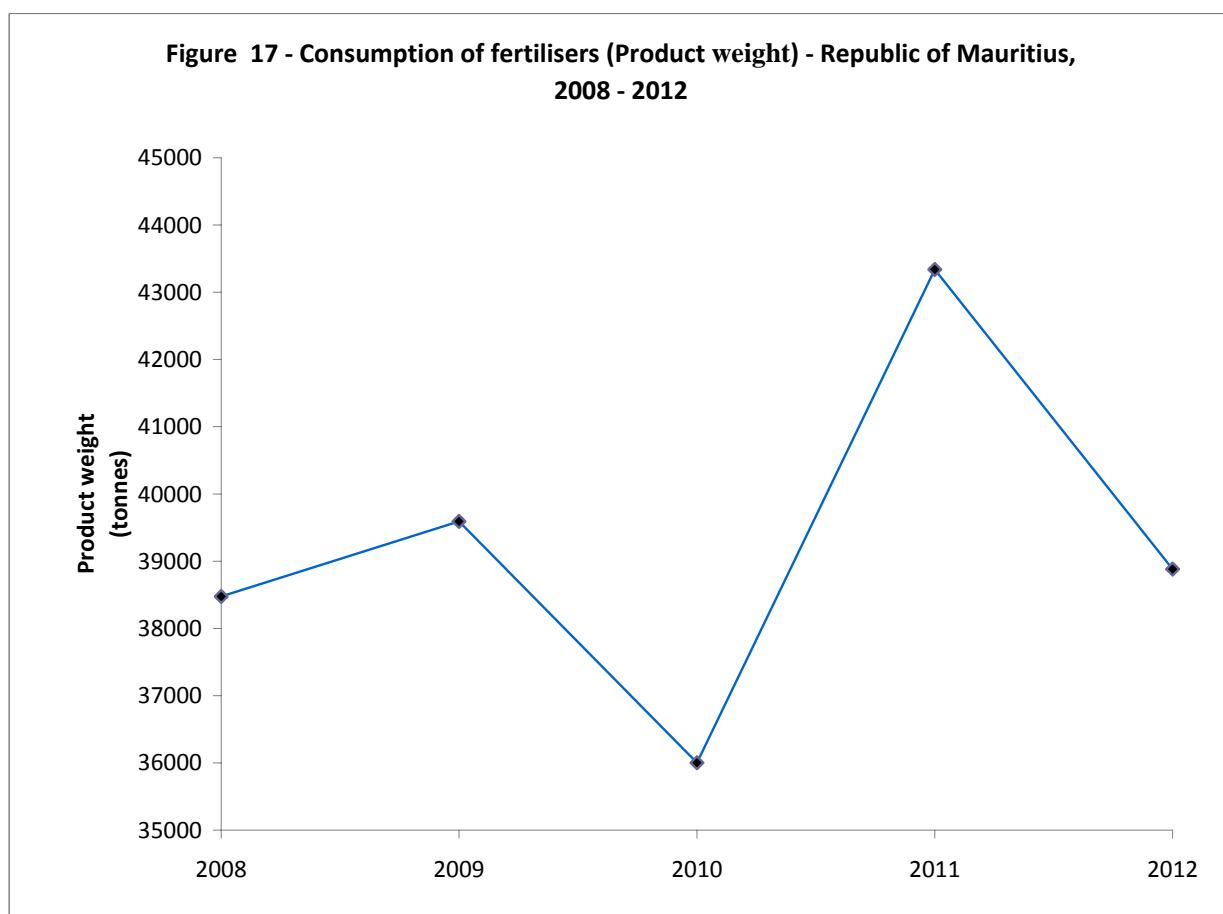


Table 8.8 - Average price of fertilizers - Republic of Mauritius, 2011-2012**(Rupees/tonne)**

Fertilizers	2011	2012
Straight fertilizers		
Mono-Ammonium-Phosphate (Granular)	29,080	27,120
Urea (Granular)	19,140	24,310
Muriate of Potash (Granular)	25,700	24,450
Di-Ammonium Phosphate (Granular)	29,080	27,120
Other : Specify		
13-13-20-2 + 8% S complex (Granular)	23,495	23,750
Calcium Ammonium Nitrate (Granular)	20,600	20,600
Ammonium Sulphate (Granular)	11,575	11,575
Urea- based blends fertilizers		
23-0-30	22,220	24,805
20-8-28	23,320	25,285
16-22-22	25,240	26,125
28-0-24	21,760	24,795
19-20-20	24,920	25,995
16-16-23+2.5 MgO	23,920	24,895
30-11-11	22,900	25,145
23-8-23	22,800	25,115
22.5-7.5-7.5	18,820	20,410
27-0-0	16,340	18,420
17-8-26	21,500	23,615
13-30-18	26,180	26,290
Other : Specify		
18-0-27	20,320	22,370
17-08-25	NA	23,615
13-29-17	25,940	25,940
22-7-7	18,820	20,410
NPK Formulations		
14-20-20	25,240	25,240
16-0-25	22,280	22,650
19-0-19	21,740	22,225
Can 27-0-0	20,600	20,600
Other : Specify		
13-13-20+2 MgO	22,983	23,205
21-0-21	24,025	24,025
18-0-27	22,940	23,875
17-8-20	23,240	23,525
13-28-15	25,240	25,295
16-23-14	25,060	25,395
15-5-18	19,200	21,755
17-2-23	22,000	22,720
15-10-10	19,460	20,715

Figure 18 - Monthly average rainfall - Island of Mauritius, 2011- 2012
(difference from normal, all districts)

(millimetres)

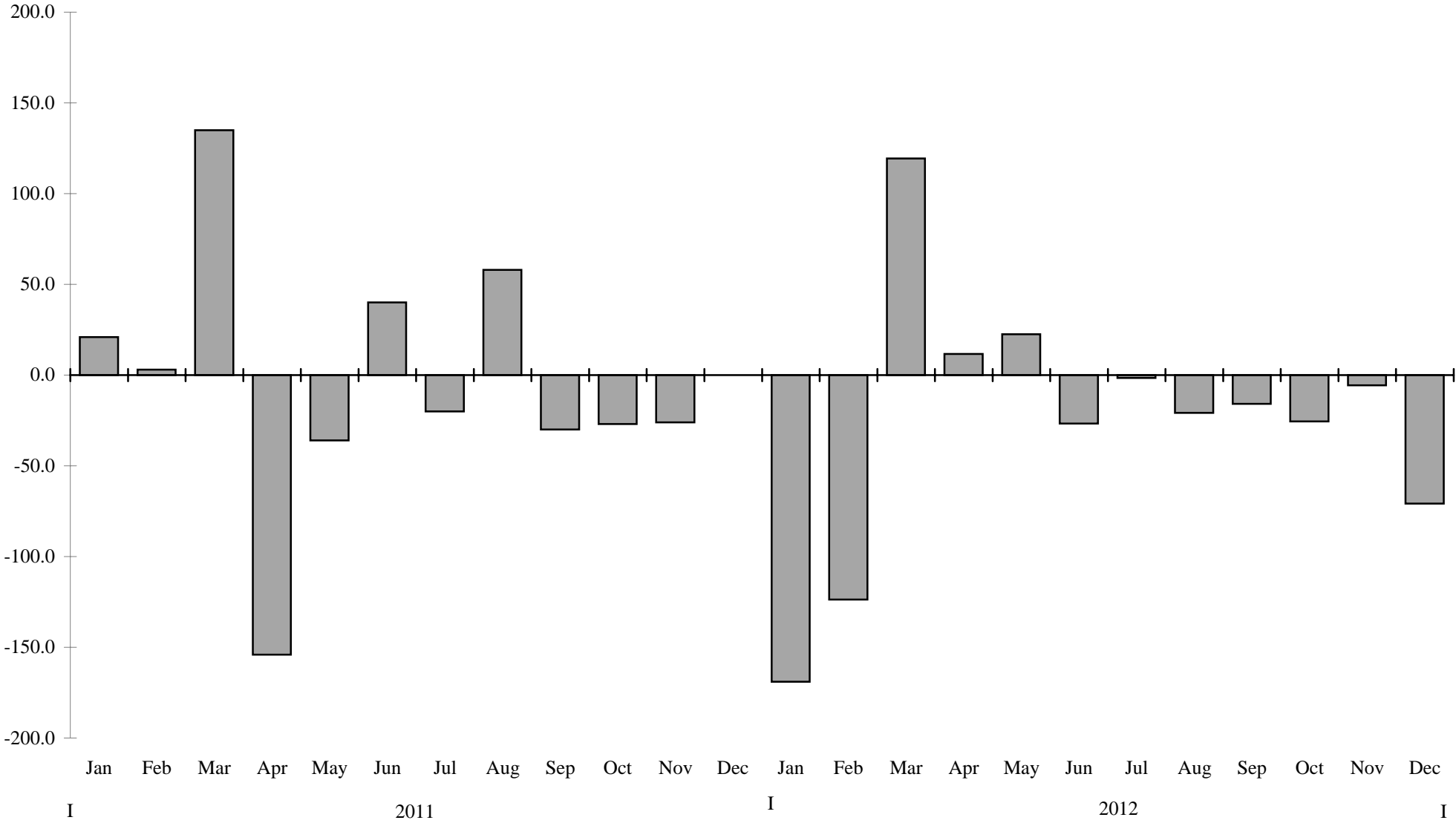


Table 8.9- Monthly average rainfall by region - Island of Mauritius, 2012

(Millimetres)

Region Month	North		South		East		West		Centre		All sugar zones	
	Mean Amount	Difference from normal	Mean Amount	Difference from normal	Mean Amount	Difference from normal	Mean Amount	Difference from normal	Mean Amount	Difference from normal	Mean Amount	Difference from normal
January	63.0	- 129.4	74.2	- 176.9	118.7	- 173.0	59.6	- 101.3	63.7	- 272.6	80.3	- 169.0
February	104.5	- 139.7	246.7	- 89.1	216.6	- 159.1	108.1	- 97.0	222.0	- 178.2	191.3	- 123.7
March	263.2	+ 100.5	368.8	+ 106.4	368.7	+ 97.8	168.2	+ 57.5	353.2	+ 112.6	325.7	+ 119.4
April	135.9	- 22.6	250.3	- 4.3	268.2	- 6.4	88.0	- 2.3	215.8	+ 6.3	210.6	+ 11.6
May	91.1	- 9.6	170.8	- 21.6	220.2	+ 21.3	65.6	+ 25.0	162.8	+ 37.8	154.7	+ 22.5
June	39.3	- 33.3	68.9	- 66.0	106.7	- 30.1	4.1	- 21.2	72.4	- 22.2	66.4	- 26.7
July	54.5	- 15.5	126.1	- 18.1	12.5	- 8.4	6.8	- 11.4	67.1	- 37.4	92.7	- 1.6
August	44.2	- 23.9	79.4	- 60.7	122.1	- 9.9	5.8	- 12.5	60.2	- 52.3	73.6	- 20.8
September	16.6	- 24.5	67.2	-22.8	54.8	- 36.3	4.8	- 7.5	53.0	- 15.9	45.4	- 15.9
October	15.0	- 23.0	53.1	- 51.5	36.8	- 47.6	8.4	- 9.1	47.9	- 11.4	35.7	- 25.5
November	31.9	- 15.1	88.7	- 14.6	71.2	- 28.5	50.0	+ 23.8	51.8	- 16.0	63.5	- 5.6
December	73.6	- 59.6	134.1	- 85.7	159.0	- 72.8	40.4	- 72.2	62.2	- 143.0	110.4	- 70.8

Source: Meteorological Services

Table 8.10 - Monthly average minimum temperature by region - Island of Mauritius, 2012

(Degrees Celcius)

Region	North		South		East		West		Centre		All sugar zones	
	Mean Amount	Difference from normal	Mean Amount	Difference from normal	Mean Amount	Difference from normal	Mean Amount	Difference from normal	Mean Amount	Difference from normal	Mean Amount	Difference from normal
January	21.3	- 0.6	23.5	+ 0.5	22.0	0.0	22.3	+ 0.2	20.6	+ 0.2	21.9	0.0
February	22.9	+ 0.7	24.4	+ 1.2	23.1	+ 0.8	24.0	+ 1.3	21.4	+ 0.7	23.2	+ 0.9
March	22.2	+ 0.3	24.0	+ 1.0	22.7	+ 0.5	22.8	+ 0.3	20.8	+ 0.2	22.5	+ 0.5
April	22.2	+ 1.4	23.7	+ 1.8	22.4	+ 1.3	22.5	+ 1.1	20.8	+ 1.2	22.3	+ 1.4
May	19.8	+ 1.2	21.6	+ 1.4	20.2	+ 0.9	20.3	+ 0.8	18.6	+ 0.9	20.1	+ 1.0
June	17.7	+ 1.1	19.9	+ 1.2	18.2	+ 0.3	18.2	+ 0.4	16.8	+ 0.7	18.2	+ 0.8
July	16.9	+ 0.9	19.9	+ 1.8	17.8	+ 0.5	17.6	+ 0.6	16.6	+ 1.3	17.8	+ 1.0
August	17.3	+ 1.1	19.9	+ 2.0	18.2	+ 1.2	17.4	+ 0.5	16.4	+ 1.2	17.8	+ 1.2
September	17.7	+ 1.2	19.6	+ 1.6	18.0	+ 1.0	18.0	+ 0.5	16.4	+ 1.0	18.0	+ 1.1
October	18.7	+ 0.8	20.8	+ 1.7	19.1	+ 1.2	19.5	+ 0.9	17.5	+ 1.0	19.1	+ 1.1
November	20.4	+ 1.3	22.1	+ 1.7	20.5	+ 1.1	21.3	+ 1.3	19.2	+ 1.5	20.7	+ 1.4
December	22.5	+ 1.5	24.1	+ 2.3	22.7	+ 1.8	23.3	+ 1.8	21.2	+ 1.8	22.7	+ 1.8

Source: Meteorological Services

Table 8.11 - Monthly average maximum temperature by region - Island of Mauritius, 2012

(Degrees Celcius)

Region Month	North		South		East		West		Centre		All sugar zones	
	Mean Amount	Difference from normal	Mean Amount	Difference from normal	Mean Amount	Difference from normal	Mean Amount	Difference from normal	Mean Amount	Difference from normal	Mean Amount	Difference from normal
January	31.5	+ 0.4	30.1	+ 0.3	29.1	+ 0.3	31.7	+ 1.2	27.9	+ 0.2	30.1	+ 0.5
February	32.2	+ 1.5	31.1	+ 1.5	29.6	+ 0.8	31.9	+ 1.6	28.5	+ 1.0	30.7	+ 1.3
March	30.8	+ 0.1	29.6	+ 0.3	28.5	- 0.2	31.3	+ 0.9	27.2	- 0.2	29.5	+ 0.2
April	29.6	- 0.1	29.0	+ 0.7	27.9	+ 0.2	30.6	+ 0.6	26.7	+ 0.5	28.6	+ 0.4
May	27.4	- 0.9	27.0	+ 0.2	25.9	- 0.4	28.0	0.0	24.7	- 0.1	26.6	- 0.2
June	26.1	- 0.4	25.9	+ 0.8	24.6	0.0	26.2	- 0.3	22.8	- 0.2	25.1	0.0
July	25.6	- 0.1	25.2	+ 0.9	24.2	+ 0.5	26.7	+ 0.9	22.5	+ 0.6	24.8	+ 0.6
August	25.9	0.0	24.9	+ 0.7	23.9	+ 0.1	27.0	+ 1.1	22.4	+ 0.6	24.8	+ 0.5
September	27.4	+ 0.5	25.6	+ 0.5	24.5	+ 0.2	27.7	+ 1.1	23.0	+ 0.2	25.6	+ 0.5
October	29.7	+ 1.3	27.0	+ 0.7	26.0	+ 0.6	28.8	+ 0.9	24.5	+ 0.4	27.2	+ 0.8
November	31.3	+ 1.2	28.5	+ 0.5	28.1	+ 1.1	29.8	+ 0.7	26.7	+ 0.8	28.9	+ 0.9
December	31.4	+ 0.6	29.9	+ 0.7	29.3	+ 1.0	31.2	+ 1.4	27.7	+ 0.6	29.9	+ 0.9

Source: Meteorological Services

Figure 19 - Monthly average minimum temperature - Island of Mauritius, 2012
(difference from normal, whole Island)

(degrees Celcius)

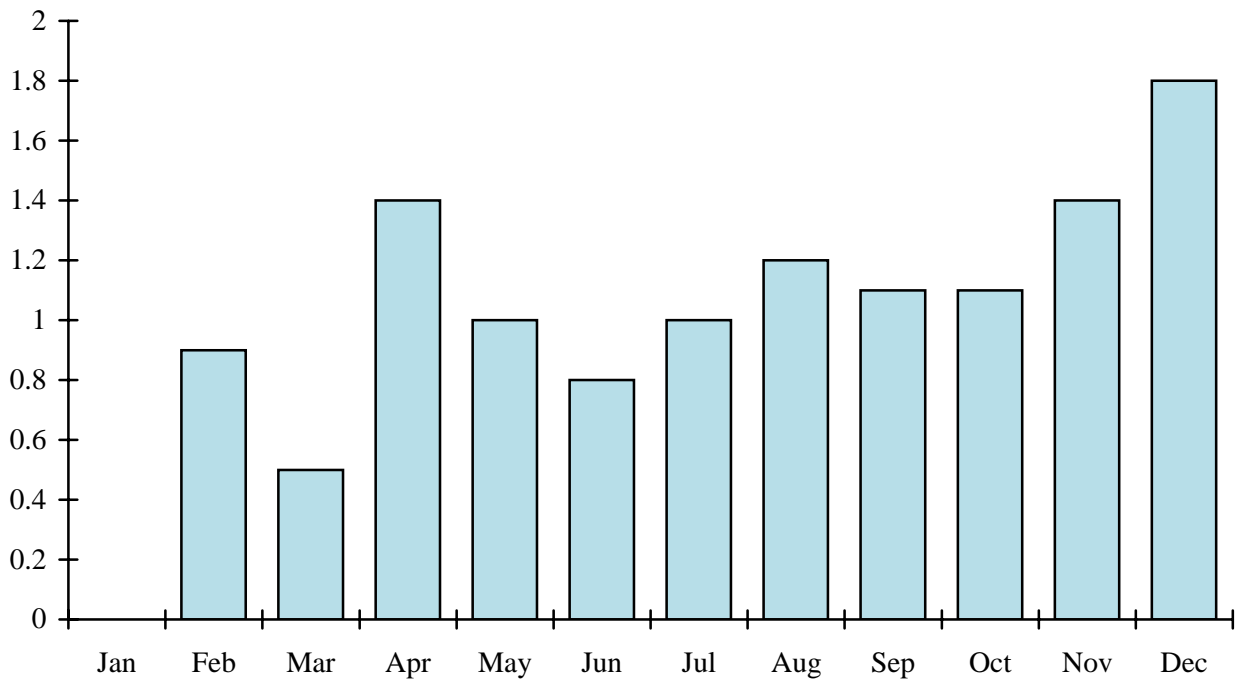
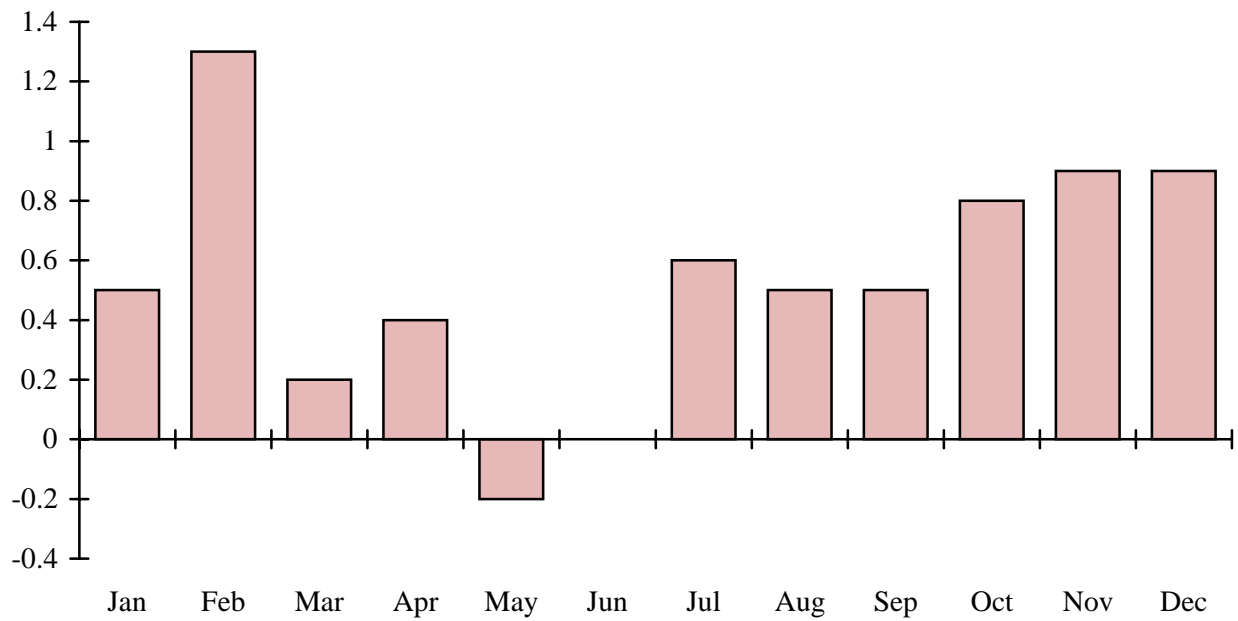


Figure 20 - Monthly average maximum temperature - Island of Mauritius, 2012
(difference from normal, whole Island)

(degrees Celcius)



Glossary

Virgin crop: The first crop, from newly planted cane.

Ratoon crop: Cane crop grown from the stools of old cane, instead of from freshly planted cane seedlings.

Grande saison: A cane planting crop cycle with harvest in September to November, and replanting in March. The first crop is harvested after 16-17 months in the following year.

Petite saison: A cane planting crop cycle in which cane is harvested early (June – August) and the land is replanted immediately. The first crop is harvested after 12 months the following year.

Polarisation: Degree of polarisation of sugar, which indicates its purity

Interline: Growing of non-cane crops between cane furrows

Molasses: Final residue remaining after centrifuges and crystallization

Cess: A levy on sugar produced per crop year

Flue-cured: Tobacco leaves which are cured in barns using heat at a temperature of about 70⁰ C

Live weight: The weight taken immediately before slaughter

Carcass weight: Weight of the carcass after removal of the following parts (hide or skin, head, fore feet, hind feet, large blood vessels, offal and tail)

Wet weight: The actual ex-water weight of the catch at the time of capture for primary fish.

Per capita consumption (per caput): The per caput figure of each commodity is obtained by dividing the figure for food available for human consumption by the total population partaking of it during the reference period.